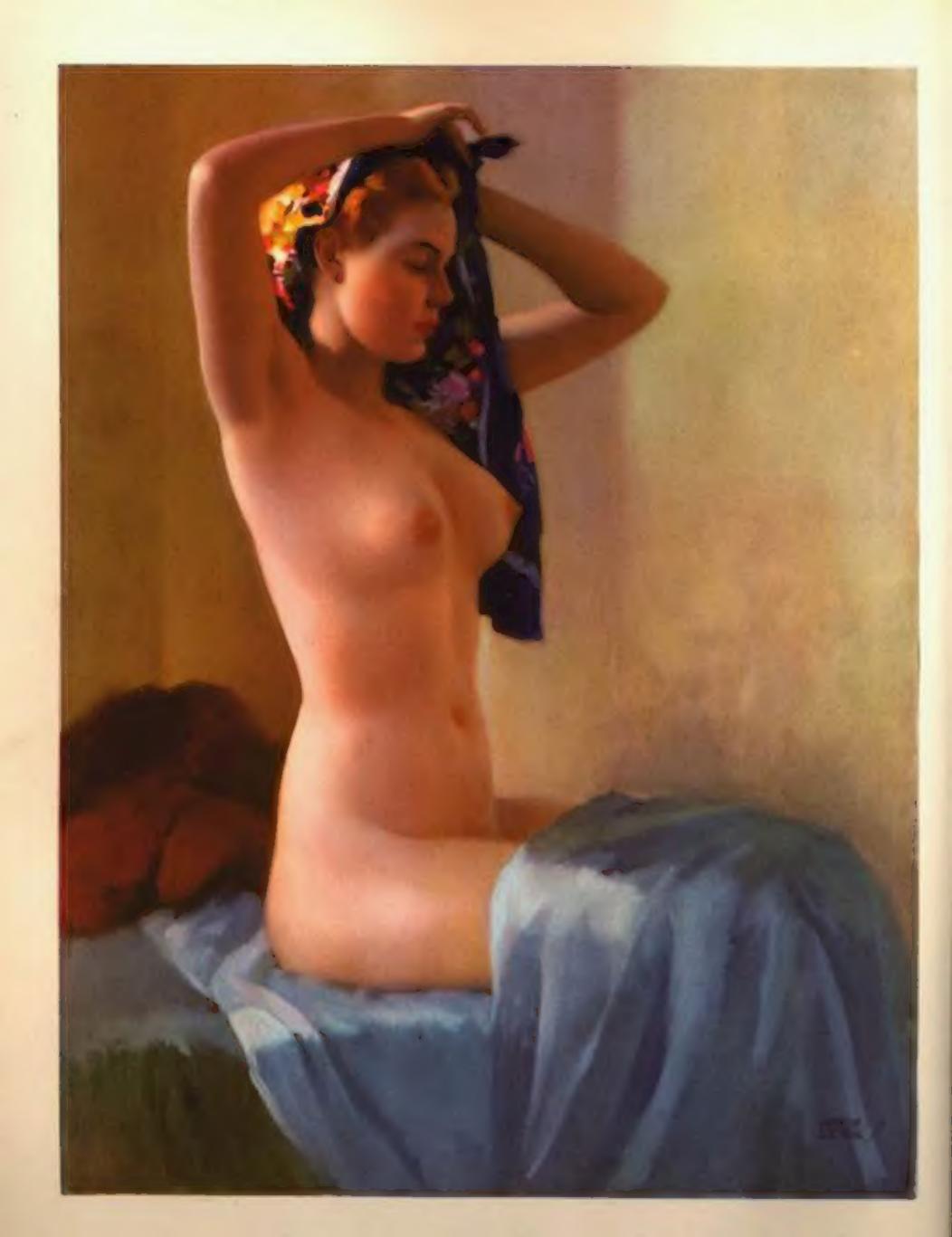
Creative Illustration



by ANDREW LOOMIS



To the furtherance

of our craft of illustrating

as a profession for young Americans,

this volume

is respectfully dedicated

ACKNOWLEDGMENT

May I express here my appreciation of and gratitude for the valuable help given me in the preparation of this volume by my beloved wife, Ethel O. Loomis.

(The illustration pages are indicated by italics)

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OPENING CHAT

DEAR READER:

With the wonderful response given my earlier efforts, I believe that through this volume I shall be greeting many of you as old friends. The acceptance of my last book, Figure Drawing for All It's Worth, has encouraged me to continue, for there is still much worth-while knowledge in the field of illustration, beyond the actual drawing of figures, that can be set forth. It is one thing to draw the figure well, but quite another to set that figure into a convincing environment, to make it tell a story, and to give it personality and dramatic interest. In short, the figure means little as a good drawing only. It must accomplish somethingsell a product, or give realism and character to a story; its personality must so impress the beholder that he is moved to a definite response emotionally.

My purpose is to present what, in my experience, have proved to be the fundamentals of illustration. To the best of my belief, such fundamentals have not been organized and set forth before. So I have attempted to assemble this much-needed information, trusting that my own efforts in the active fields of illustration qualify me to do so. I shall try to make clear the fundamentals that apply to the whole pictorial effort rather than to specific draftsmanship of the figure or other units. I shall assume that you can already draw with considerable ability and have some background of experience or training. In this sense the book will not be built around the early effort of the beginner, nor is it for those interested only in drawing as a hobby. It will be for those having a bona fide desire for a career in art and the determination to give it all the concentration and effort such a career calls for. Success in art is by no means easy, or a matter of puttering at it in odd moments. There is no "gift" or talent so great that it can dispense with the need for fundamental knowledge, much diligent practice, and hard effort. I do not contend that anyone can draw or paint. I do contend that anyone who can draw or paint can do it better with more knowledge to work with.

Let us assume, then, that you have ability you wish to put into practical channels. You want to know how to set about it. You want to paint pictures for magazine stories and advertising, for billboards, window displays, calendars and covers. You want every possible chance for success.

Let us not be under any illusions. At the start I must admit that there is no exact formula that can assure success. But there are unquestionably forms of procedure that can contribute a great deal toward it. Such a formula might be possible if the character, technical appreciation, and emotional capacity of the individual were not so much a part of the ultimate results. For that reason, art cannot possibly be reduced to exact formulas devoid of personality. Devoid of personality, creative art would have little reason for existence. In fact, the individual expression is its greatest value, the thing that forever lifts it above picture-making achieved by mechanical means. I shall not presume to quarrel with the camera. But I contend that even with all its mechanical perfection, the real value of photography is in the individual perception of the cameraman and not in technical excellence alone. If art were only perfection of precise detail, the camera would dispense with the need for artists. But until we have a lens endowed with emotion and individual perception, or having the power of discriminating between the significant and the irrelevant, the artist will always dominate the situation. The camera must accept the good with the bad, take it or leave it-must reproduce the complete unemotional and literal appearance of whatever is placed before it.

May I impress upon every reader that illustration is life as you perceive and interpret it. That is your heritage as an artist and is the quality which will be most sought for in your work. Try never to lose it or subordinate it to the personality of another. As far as you and your work are concerned, life is line, tone, color, and design—plus your feelings about it. These are some of the tools with which we all work and which I shall try to enable you to use. You will work with these tools as you see fit, but my hope is that from this book you may gain added knowledge of how to use them.

Throughout my own early career I felt an urgent need for just this kind of help. The need is still evident, and I have taken the problem upon myself. My ability as an author can be set aside as of little importance. We have the common ground of knowing that the things I shall attempt to talk about are of tremendous importance to both of us, to our mutual success—since I intend to remain as active as possible in the field. I wish you to succeed as much as I wish to succeed myself, for the sake of our craft, which is more important than we are.

If illustration is expression, it becomes a transposition of thought. So it is thought transposed to an illusion of reality. Suppose I speak of a man with a face as hard as flint. A mental image is conjured up in your imagination. However, the image is not yet sharp and clear. This quality of hardness, a subconscious interpretation you feel, must be combined with realism. The result will not be a copy of a photo nor of a living model. It is a transposition of your individual conception to a face. You work with your tools of line, tone, and color to produce that quality. Devoid of feeling, you could hardly paint that head.

Drawing for mere duplication has little point to it. You may do it better with your camera. Drawing as a means of expression is the justification of art over photography. Art directors have told me that they use photography only because of the mediocrity of available artists. The demand for good work far exceeds the supply. Therefore commercial art has had to lap over into photography as the next best bet. Rarely does an art di-

rector prefer a photo to a well-executed painting. The difficulty lies in getting the painting or drawing that is good enough.

If we are to carry our craft forward, increasing the volume of good art to anything like the proportionate use of photography or meeting the indisputable demand, it will not be through the imitation of photography, nor even through greater technical ability. It will come through the greater scope of the imagination on the part of artists. It will come also through greater technical freedom leaning away from the merely photographic, and through greater individuality. To try to compete with the camera on its own ground is futile. We cannot match its precision of detail. For straight values and local color (which we will hear more of, later) there is little we can add. But for real pictorial worth, the gates are wide open.

You may be certain that the greatest pictorial value lies in all the things the camera cannot do. Let us turn our attention to design, looseness and freedom of technical rendering, character, drama, inventiveness of layout, the "lost and found" of edges, subordination of the inconsequential, and accentuation of the important. Let us incorporate the emotional qualities so sadly lacking in photographic illustration. Let our product be as dufferent from the photo as our individual handwriting is from printed type. If we make the drawing, the values, and the color sound and convincing, from there on we need not compete. From that point on there is nothing to stop us, and from that point on the public actually prefers art to photography. The drawing, values, and color are only the stock-in-trade, the jumping-off place. That much is expected and taken for granted. What we do beyond these will determine how far we go in illustration.

Drawing as drawing alone is not too difficult. Drawing, for the most part, is setting down contour in correct proportion and spacing. Spaces can be measured, and there are simple ways and means of measuring them. Any old line around a contour may be correctly spaced. You can square

off copy, measure by eye, or project it, and get that kind of drawing. But real drawing is an interpretation, selection, and statement of a contour with the greatest possible meaning. Sometimes drawing is not the actual contour at all, but the one that will express the grace, character, and charm of the subject. Until the artist begins to think in line, think of expressing in this way the things he wants to say, he has not elevated himself much beyond his pantograph, projector, or other mechanical devices. How can he hope to be creative if he depends entirely upon them? Resorting to their use in place of drawing for selfexpression is a confession of lack of faith in his ability. He must realize that his own interpretation, even if not quite so literally accurate, is his only chance to be original, to excel a thousand others who also can use mechanical devices. Even a poor drawing exhibiting inventiveness and some originality is better than a hundred tracings or projections.

If I am going to give you information of value, it must come from actual practice and from contact with the actual field. Naturally I am limited to my own viewpoint. But, since the fundamentals that go into my own work are for the most part the same as those used by others, we cannot be too far from a common goal. So, I use examples of my work here, not as something to be imitated, but rather to demonstrate the basic elements that I believe must go into all successful illustration. By showing you the means of expression rather than the expression itself, I leave you free to express yourselves individually.

My approach will strip itself as far as possible from the theory of imitation as a means of teaching. For this reason the approach must vary considerably from the usual art text formula. We shall have no examples of Old Masters, for, frankly, what methods and procedures they used are virtually unknown. You can see great pictures everywhere; you probably have your files full of them. Unless I could tell you how an Old Master arrived at his great painting, I could add nothing of value. I cannot presume to give you even an

analysis of his work, for your analysis might be better than mine. Method and procedure are the only sound basis of teaching, for without them creative ability has no chance. I dare not incorporate even the work of contemporary illustrators, since each would be infinitely more qualified to speak for himself. I shall leave out all past performances of my own with the rest, for we are not as interested in what I have done as in what you are going to do, working with the same tools. There is but one course open for me if I am to stay on solid ground, that of sharing my experience with you for whatever value it has. You will thus have the chance to select what is of use to you, and to discard that with which you do not agree.

The art of illustration must logically begin with line. There is so much more to line than is conceived by the layman that we must start out with a broader understanding of it. Whether consciously or not, line enters every phase of pictorial effort, and plays a most important part. Line is the first approach to design, as well as the delineation of contour, and ignorance of its true function can be a great impediment to success. So our book will start with line.

Tone comes next. Tone is the basis of the rendering of form in its solid aspect. Tone is also the basis of a three-dimensional effect of form in space. A truthful representation of life cannot be made without a clear understanding of tone. Line and tone are interdependent, and this relationship must be understood.

To line and tone is added color. Again the relationship becomes inseparable, for true color depends almost entirely upon good tonal or value relationship. We may draw an illustration in line only, and it stands complete pictorially. But the minute we go beyond line as contour only, we start to deal with light and shadow, or tone. We are therefore plunged immediately into the complex laws of nature, since only by light and shadow, or tonality, is form apparent to us. The step from tone to color is not nearly so great, since the two are closely related.

OPENING CHAT

Granted that we can comprehend the basic fundamentals of line, tone, and color, there is still more to encompass. All three must be united to a pictorial purpose. There are arrangement and presentation, even more important than the subject matter. There is organization of area and tonal mass or pattern in order to create good pictures. To these ends we shall work.

Beyond the technical rendering comes the dramatic interpretation. In the final analysis the illustrator is holding a mirror to life, and expressing his feelings about it. He may paint a pot of flowers beautifully, but it can by no stretch of the imagination be called an illustration. Illustration must encompass emotion, the life we live, the things we do, and how we feel. So we shall devote a part of the book to the "telling of the story."

If we are to illustrate, we must create ideas. Illustration delves into psychology for basic appeals, to create ideas that must reach into the personality of the reader, compelling definite responses. We need to understand the development of ideas as the basis of advertising, too, so that our work may find a market in that field, and be suited to its special needs. Therefore a part of the book will be given over to this subject.

Finally, we must separate the various fields into a variety of approaches, each tuned to its particular purpose. In each field there is an individual basic approach which the successful artist must know. To do an outdoor poster is one thing, and a magazine ad another. All these points I hope to make clear.

There is the matter of experiment and study, which can contribute so little or so much to your ultimate success. This can assure freshness and progress in your work as can nothing else; it is the thing that lifts you out of the rut of daily routine, and places you head and shoulders above your associates. It is the biggest secret of success.

I have searched out to the best of my ability the workable truths. I have organized these into what I shall call the "Form Principle." Within this is the whole basis of approach to the material of this book. These truths have existed long before me, and will continue ever after. I have simply tried to gather them together. They are the things which are present in all good art, and should be a part of all that you do. They spring from the laws of nature, which I believe is the only sound basis for a book of this kind. So let us get on with our work.

THE FORM PRINCIPLE AS A BASIS OF APPROACH

No matter what subject the artist uses or what medium he works in, there is but one solid basis of approach to a realistic interpretation of lifeto the representation of the natural appearance of existing forms. I cannot lay claim to being the first to perceive the truths which underlie this approach. You will find them exemplified in all good art. They existed long before me, and will continue as long as there is light. I shall attempt only to organize these truths so as to make them workable for you in study and practice, in everything you do. To the organization of these basic truths I have given a name: the Form Principle. This principle is the basis for everything which will be discussed in this book; and it is my hope that you will adopt it and use it for the rest of your lives. Let us start out by defining the Form Principle:

The Form Principle is the rendering of form as to its aspect at any given moment with regard to its lighting, its structure and texture, together with its true relationship to its environment.

Now let us see what this means. Any pictorial effect that will present a convincing illusion of existing form must do so first by the rendering of light on that form. Without light, as far as we are concerned, form ceases to exist. The first truth of the Form Principle that we are concerned with

It must be determined at once what kind of light we are working with, for its nature and quality and the direction from which it comes will affect the entire appearance of the form.

If it is impossible to render form without light, then it follows that the nature of the form becomes visible because of light. A brilliant light produces well-defined light, halftone, and shadow. A diffused light, such as the light of the sky on a grey

day, produces an effect of softness and subtle gradation of light to dark. In the studio the same relative effects are produced by artificial light for definition and by the natural north daylight for the soft gradation.

The direction or position of the light source, then, determines what planes shall be in the light, halftone, or shadow. Texture is more apparent in a direct or bright light than in a diffused light. Theplanes of the form are also more apparent in brilliant light.

This brings us to the next truth:

The lightest areas of the form will be within those planes lying most nearly at right angles to the direction of the light. The halftone planes will be those obliquely situated to the direction of the light. The shadow planes will be those planes lying in or beyond the direction of light so that the light of the original source cannot reach them. The cast shadows are the results of the light having been intercepted, and the shape of such intercepting form is projected to other planes. In diffused light there is little or no cast shadow. In brilliant light or direct light there is always cast shadow.

So you will see that the kind of light immediately has to do with the approach to your subject and the ultimate effect. Having less definition, the diffused or over-all light will be most difficult. For "snap," take direct light. For softness and simplicity, use sky light. Direct light produces contrast, sky light produces closeness of value.

Direct light produces much more reflected light, and this is most apparent within the shadow. The amount of reflected light reaching the shadow will determine its value. Everything upon which the light falls becomes a secondary source of reflected light and will light shadow planes in the same manner as the original source, being brightest on the planes at right angles to such reflected light.

Light can operate in only one manner. It hits the top planes squarely and brightly, then slides around the form as far as it can go. However, in the shadow, the source being of less brilliancy, reflected light can never be as light as the original source. Therefore no area in the shadow can be as light as the areas in the light.

More art falls apart for this reason than for any other. Both light and shadow areas must be simplified and painted in the fewest possible values. The object is to make all the lighted areas hold together as one group, as opposed to the shadow areas as another group. If the values of the two groups are not thus separated and held apart, the subject is bound to lose solidity and form, no matter how well modeled and how well drawn. Much of the reason for pictures' falling apart is also because simple light and shadow is not given a chance. Such relationship is destroyed by inserting several sources of light. Thus where halftone and shadow should be to give the true character of the form, it is lost by other lighting, and the values become a hodgepodge of middle tones, highlights, and accents. There cannot be a white in the shadow area. There can hardly be a pure black in the light area. A safe approach is to make all the areas in the light a little lighter than you think you see them, and all the areas in the shadow a little darker. You will probably come out with a better thing than the other way round.

All forms within your picture should appear to be lighted by the same source and be lighted consistently with one another.

This does not mean that light cannot travel in different directions, such as the light around a lamp, the light of two windows, reflected lights, etc. But the light must be a true effect of light, such as sunlight, sky light, moonlight, twilight, artificial light, etc., in its real effect and relationship. There is only one way to get this right. Do it by studying from life the true aspect, or take a photo which will give it to you. It cannot be faked.

Faked lighting breaks down every other good quality.

All things represented within a given light bear a relationship of tone and value to one another.

If this relationship is not maintained, then the form cannot be true. Everything has its "local" value, that is, its surface tone appears to be somewhere in the scale from black to white. Bright light can raise the value, and dim light can lower it. But the light raises or lowers all other surrounding values correspondingly, so that the value of the subject holds a constant relationship to other values. It will remain, in any light, so much lighter or darker than its neighbors. For instance, a man's shirt may be so much lighter than his suit. In any light this relationship holds good. Therefore, whether in deep shadow or bright light, we cannot change the value difference between the two. The object is to raise both or lower both but to keep the approximate difference. The relationship of things to one another will be the same always, either in light or in shadow.

A single source of light is best for our purpose and produces the best effect pictorially. This also gives us reflected light. We can use a reflector (usually a white board) to reflect the original light with beautiful effect. This, when working on the shadow side.

Relationship of values is more correct in natural light than in any other.

Sunlight and daylight are the perfect lights for true rendering of form. You simply cannot beat them with all the trick lighting possible.

Overmodeling comes from incorrect values.

If, to make the form go round, we exaggerate the values, we use up the rather limited range between black and white, so we do not have left the proper and lower values for the shadow. The picture becomes dull and lifeless, since we have used values that do not belong to the light and could not be in relationship. The opposite is true when we put lights into the shadows that could not be, destroying the big relationship between the whole light and the whole shadow.

THE FORM PRINCIPLE

The big form makes the subject carry and appear solid, not the incidental surface forms.

Many of the small and intricate forms must be subordinated to keep the big form solid. Folds, for instance, can ruin the effect of underlying form and break it up. Draw only the folds that express form and the natural drape of the material, not every fold just because it is there on the model or in the copy.

The best pictures run to a few simple values. This will be taken up later on.

The design makes the picture, not the subject or material.

Almost any subject can be used with charm through the help of design and arrangement. Presentation is more vital than subject matter.

The same form may be presented with great variety by a careful arrangement of lighting. Just any light will not do. It must be the best of several experiments.

A landscape beautiful in early morning or evening light may be dull and uninteresting at noon-day. A charming head may be ugly in bad lighting. The best plan is always to choose the lighting that tends to big simple form, not form too broken up in light and shadow.

Light and shadow in itself produces design.

The plainest of subjects can be made artistic by weaving patterns of light and shadow through it.

Value relationships between objects produce design.

For example, a dark object placed against a light one, and both against a grey field, would be design. Units may be placed against close values or contrasting values, thereby getting subordination in the first instance and accentuation in the second. The planning or composition of the subject is really dealing with the relationships of the values of certain units as combined with or opposed to others. This results in "pattern," and can be further combined with lighting.

All pictures are fundamentally either arrange-

ments of lights, intervening tones, and darks, or else linear arrangements.

You cannot avoid making your subject either a tonal statement or a linear statement. You can combine both, but you cannot get away from one of these. If you do not understand tonal relationship you cannot secure a feeling of "existence."

Line is contour; tone is form, space, and the third dimension.

Cet this clearly in your mind.

Contour cannot be continuously defined all around all units and a sense of space be achieved.

Contour becomes lost and found and interlaced or woven into other areas in nature. If the edge is kept hard all around, it cannot avoid sticking to the picture plane, losing the feeling of space, or one edge in back of another. Edges will be taken up in more detail later.

The fundamentals are the same in all mediums.

Each medium has an inherent quality of its own. Once you master the Form Principle, only the peculiarities of the medium remain to be mastered. You will simply have to find out how to express a sharp edge, a soft edge, light, halftone and shadow, in the medium, which is a purely technical matter. But you will render form in essentially the same way in all mediums.

The darkest part of the shadow appears neurest the light, between the halftone of the light and the reflected light within the shadow.

This is called the "ridge" or "hump" by the illustrator, and is most important. It keeps the shadow luminous and the form round.

The Form Principle is the co-ordination of all factors dealing with line, tone, and color.

This book is laid out on the Form Principle, since it enters into everything you will ever do, or see, in the field of illustration. We shall attempt to clarify its various applications as we go along. I suggest that you come back to these fundamental truths often, for they are the answer to most of your problems.

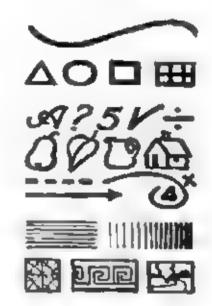
So we start with line!





THERE ARE SEVEN PRIMARY FUNCTIONS OF LINE

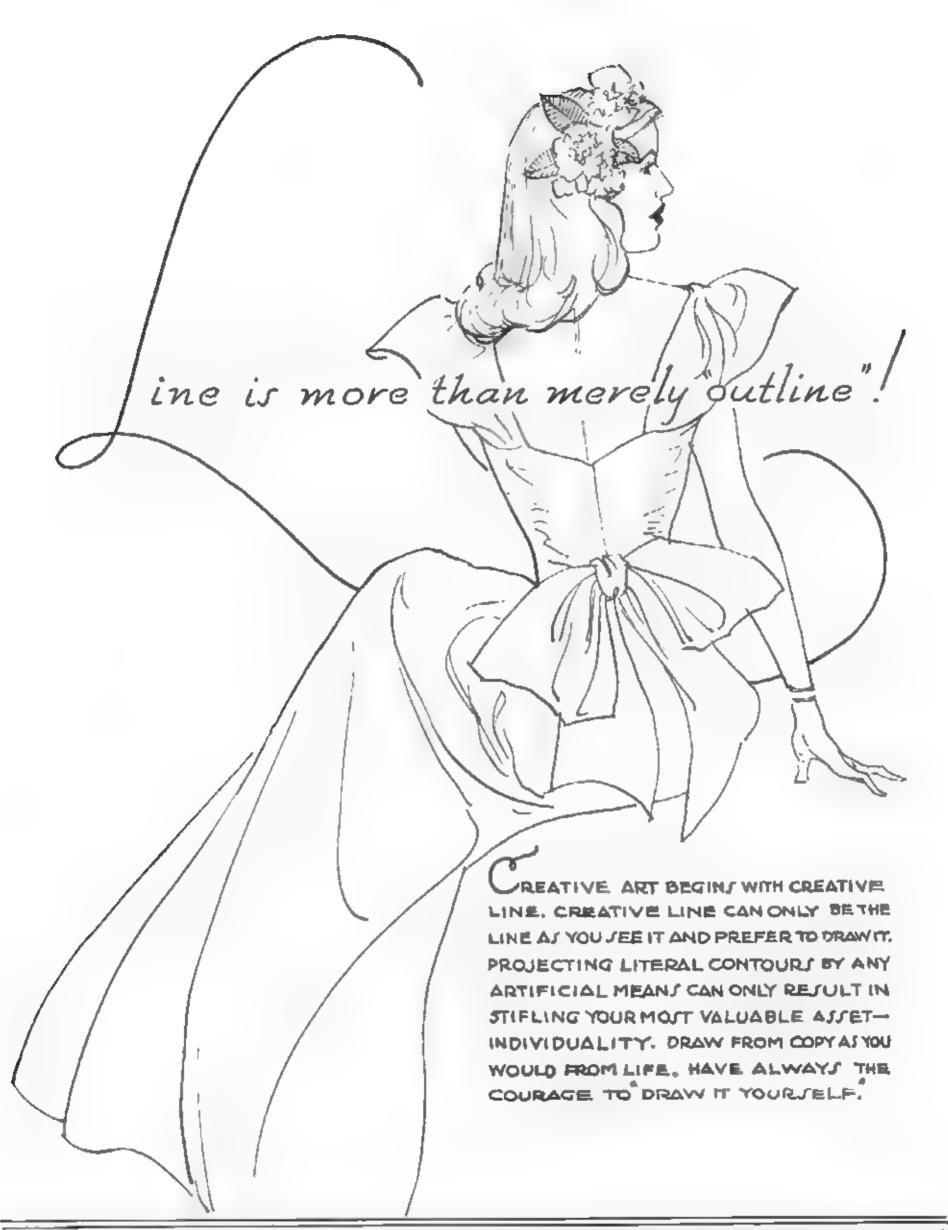
- 1. To convey its own intrinsic beauty.
- 2. To divide or limit an area or space.
- 3. To delineate a thought or symbol.
- 4. To define form by edge or contour.
- 5. To catch and direct the eye over a given course.
- 6. To produce a grey or tonal gradation.
- 7. To create design or arrangement.



VEN if it may seem a bit obvious, let us start the book with the very beginning of artistic expression, that of line. There is truly much more to line in the mind of the artist than in that of the layman. To the latter, line is but a mark of a pencil or a mere scratch of a pen. To the true artist, line can reach great heights, require exhaustive skill, and convey unlimited beauty. Line in its various functions has contributed as much to human progress as fire or steam. All line should have

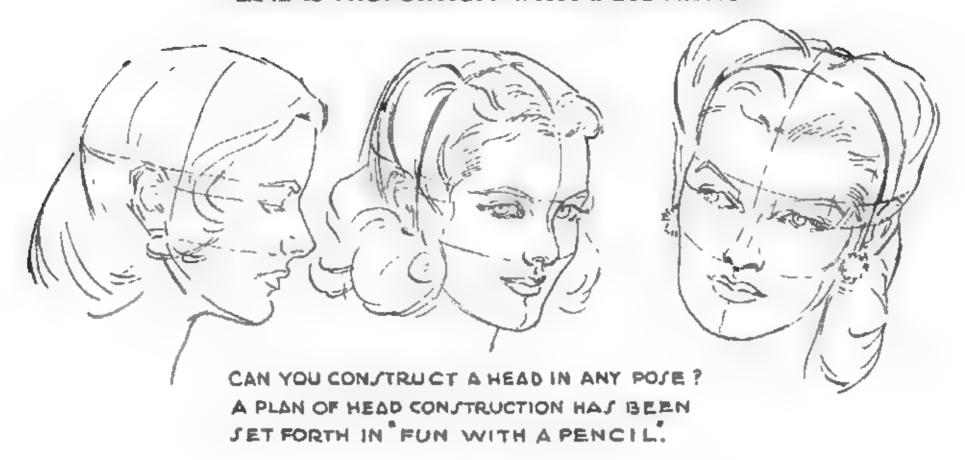
function and purpose. I want you to think of it in that light. Everything from this day forward that you do artistically will bear a relationship to line, either good or bad. You can either make line an asset to your work, or you can let its importance slide by you. But if you choose to ignore the functions of line, your work will make a bad statement of your ability. Line is bound to enter your work for better or worse. You cannot escape it.

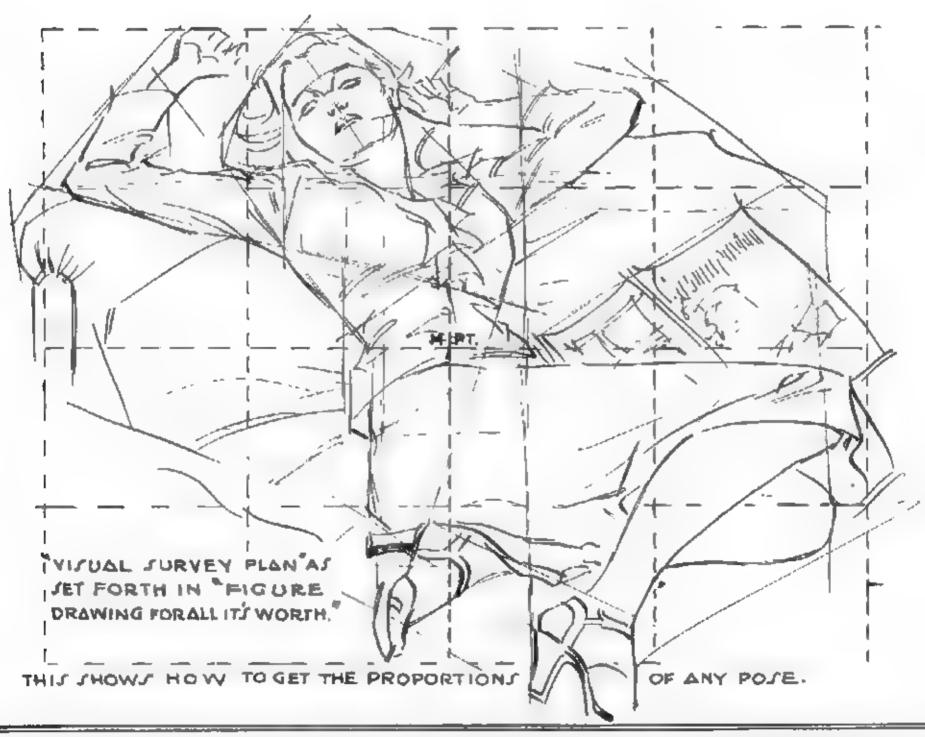
Let us see what can be done about it.



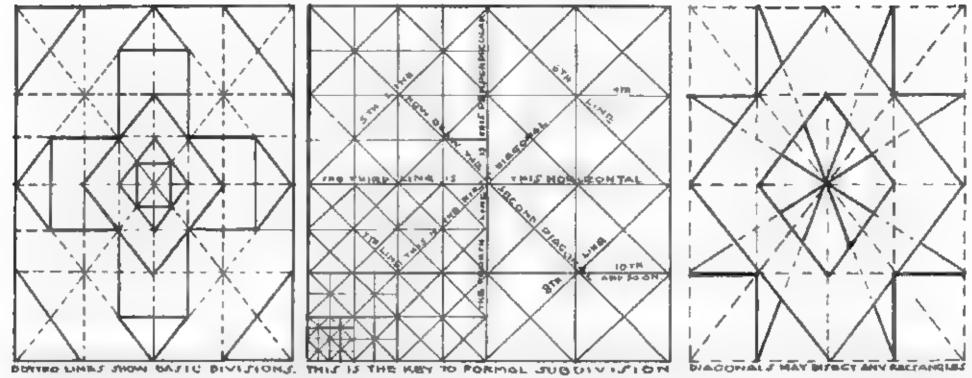
THIS BOOK HAS BEEN DESIGNED TO CARRY FORWARD THE PUNDAMENTALS SET FORTH IN FIGURE DRAWING FOR ALL IT'S WORTH. IT MUST BE ASSUMED YOU HAVE AN UNDERSTANDING

LINE IS PROPORTION WITH IMAGINATION

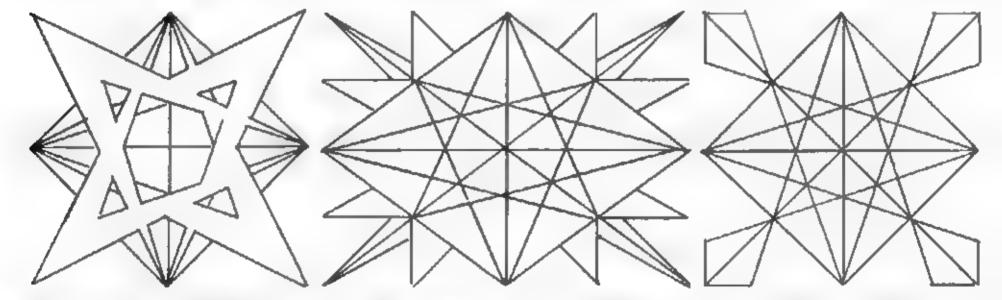




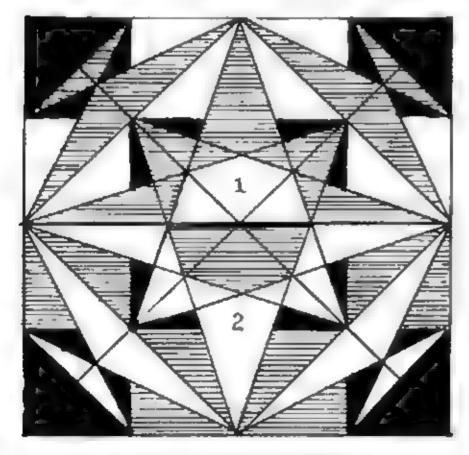
LINE PRODUCES FORMAL DESIGN



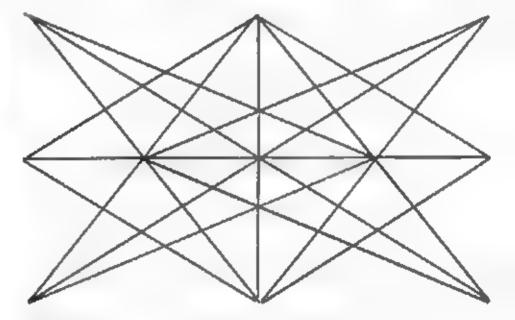
SUBDIVISION BY DIAGONALS, VERTICALS AND HORIZONTALS PRODUCES UNLIMITED DESIGN. TRY IT



CHOOSE ANY POINTS, BEING CAREFUL TO REPEAT THE DIAGONAL BETWEEN ALLSIMILAR POINTS.

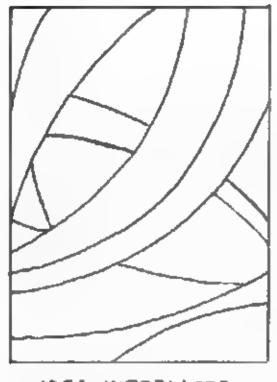


IF A DRAWING IS BASED UPON UNDERLYING LINEAR DESIGN, IT WILL PARTAKE OF ITS UNITY

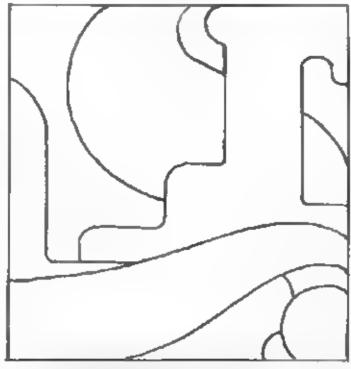


THIS MAGE IS TO IMPRESS UPON YOU THE BASIC RELATIONSHIP OF LINE TO DESIGN. DIVIDING SPACE EQUALLY PRODUCES FORMAL DESIGN.
THEREFORE INHORMAL DESIGN IS BY UNEQUAL DIVISION. COMPOSITION IS ONE OR THE OTHER.

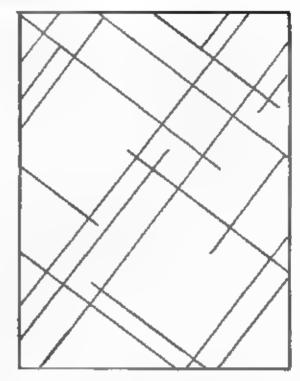
LINE PRODUCES INFORMAL DESIGN



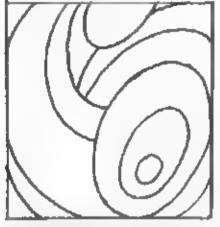
ARCS INTERLACED



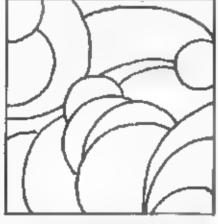
PERPENDICULARY WITH CURVES.



OBLIQUE LINES INTERLACED.



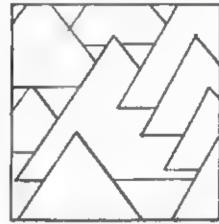
OVERLAPPING OVALS



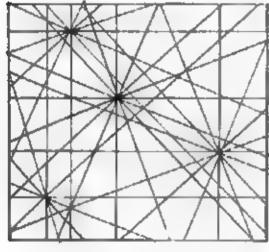
OVERLAPPING CIRCLES



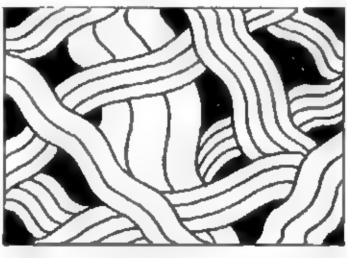
OVERLAPPING JQUARES



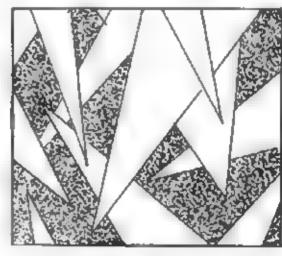
OVERLAPPING TRIANGLES



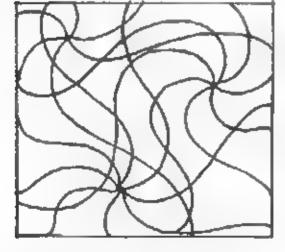
OVERLAPPING RADII



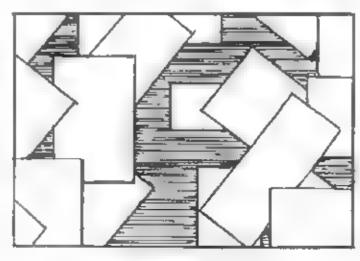
OVERLAPPING WAVY PARALLELS



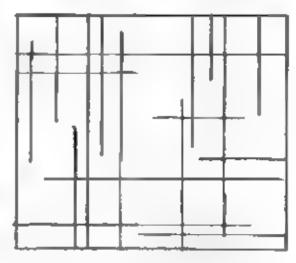
OVERLAPPING ANGLES



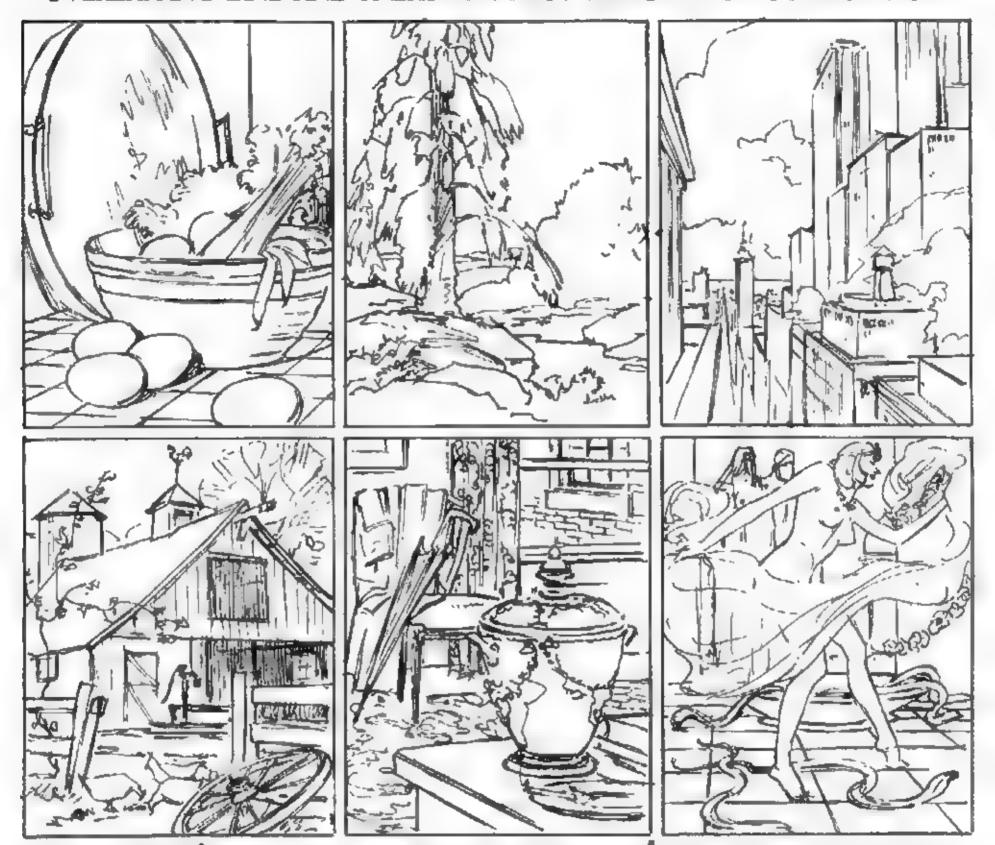
OVERLAPPING SPIRALS



OVERLAPPING RECTANGUES



HORIZONTALS AND PERPENDICULARS

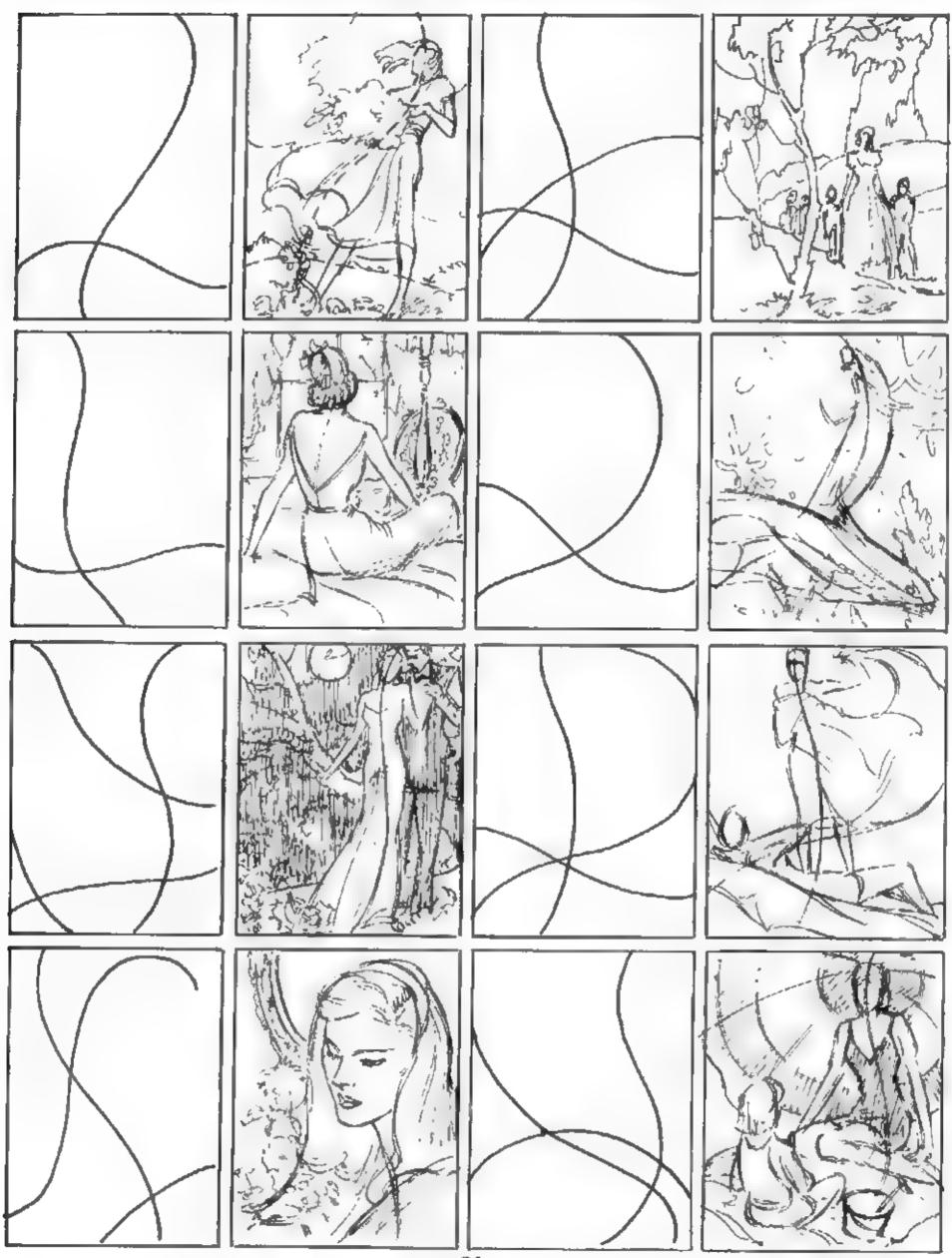


THE PRINCIPLE OF OVERLAPPING AREAS, FORMS, AND CONTOURS IS THE BASIS OF ALL PICTORIAL CREATION. SINCE LINE IS OUR FIRST MEANS OF DEFINING THESE, THEN LINEAR ARRANGEMENT BECOMES OUR FIRST CONSIDERATION. THERE ARE MANY WAYS TO GO ABOUT IT. SO LET WISTART.

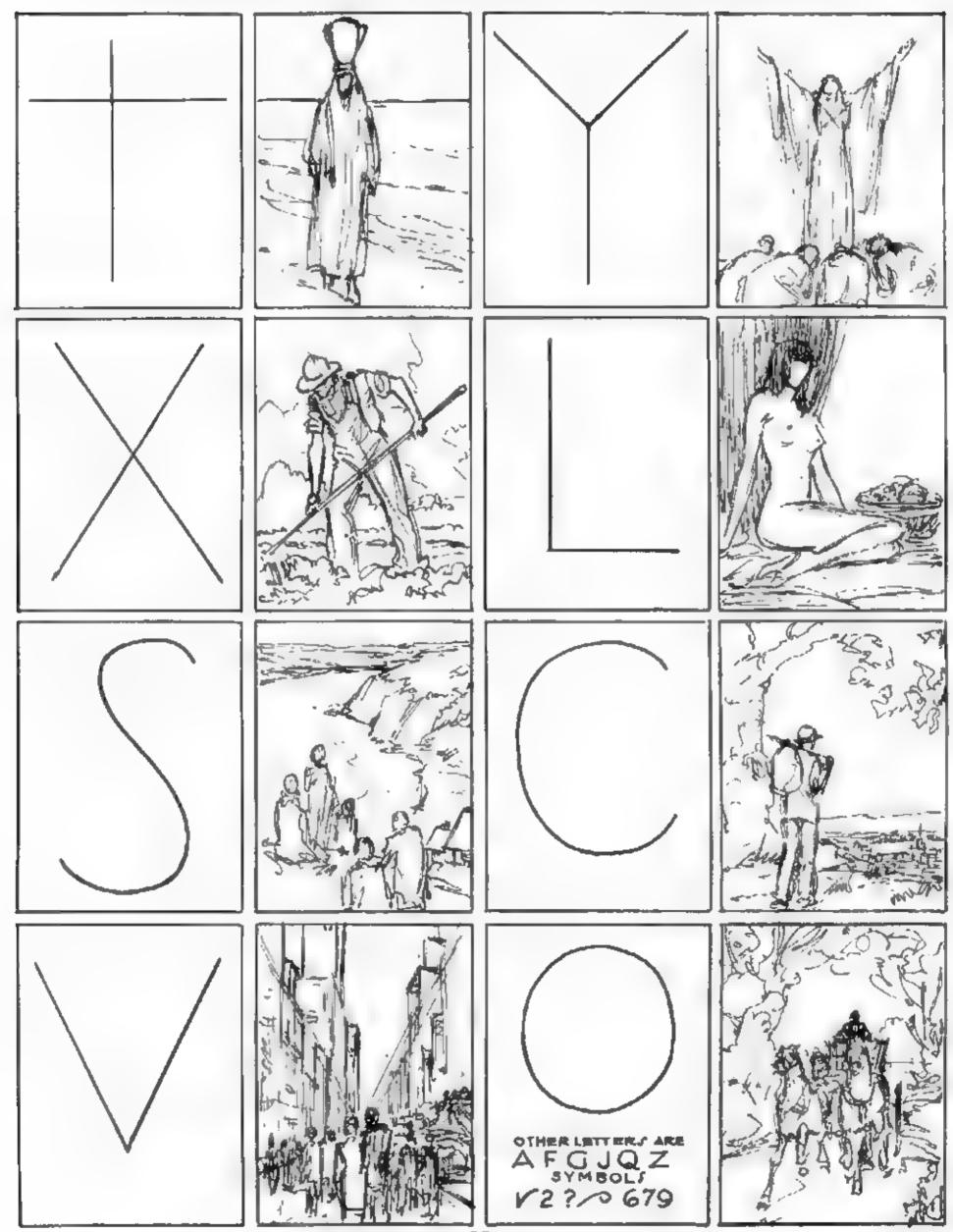
Nature is one vast panorama of contours and spaces. Everything is form, set into space. If we were to cut a rectangular opening in a piece of cardboard and look through it, nature would present us with a picture. Within the four limits of the opening, the space would become divided by spaces and contours. To that spacing and arrangement of contours we will give everlasting attention, for it is the basis of all pictorial approach. The novice snaps his camera carelessly at nature. The artist seeks to arrange it. From the

artist's approach, almost anything is picture material, since it is design and arrangement that makes pictures, regardless of subject. Cut a cardboard so as to make a "picture finder." An opening of three by four inches is large enough. Look through it. Jot down, in miniature compositions, the linear arrangements you find. Your sense of arrangement is the first real indication of your creativeness. Walk about the house or grounds with a small sketch pad. Don't go any farther until you have done a dozen or two small roughs.

USING THE FIRST FUNCTION OF "LINE FOR ITSELF" FOR COMPOSITION



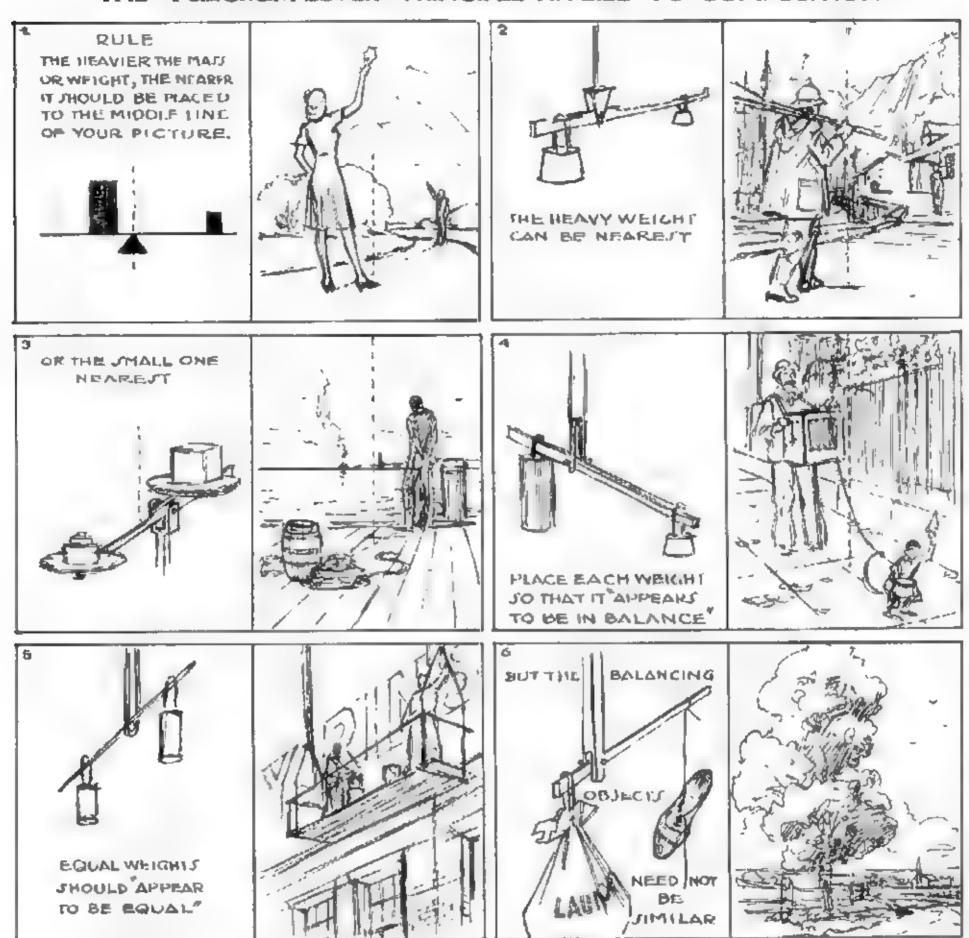
COMPOSITION MAY BE BASED ON LETTERS AND SYMBOLS



COMPOSITION MAY BE BASED ON GEOMETRIC FORMS



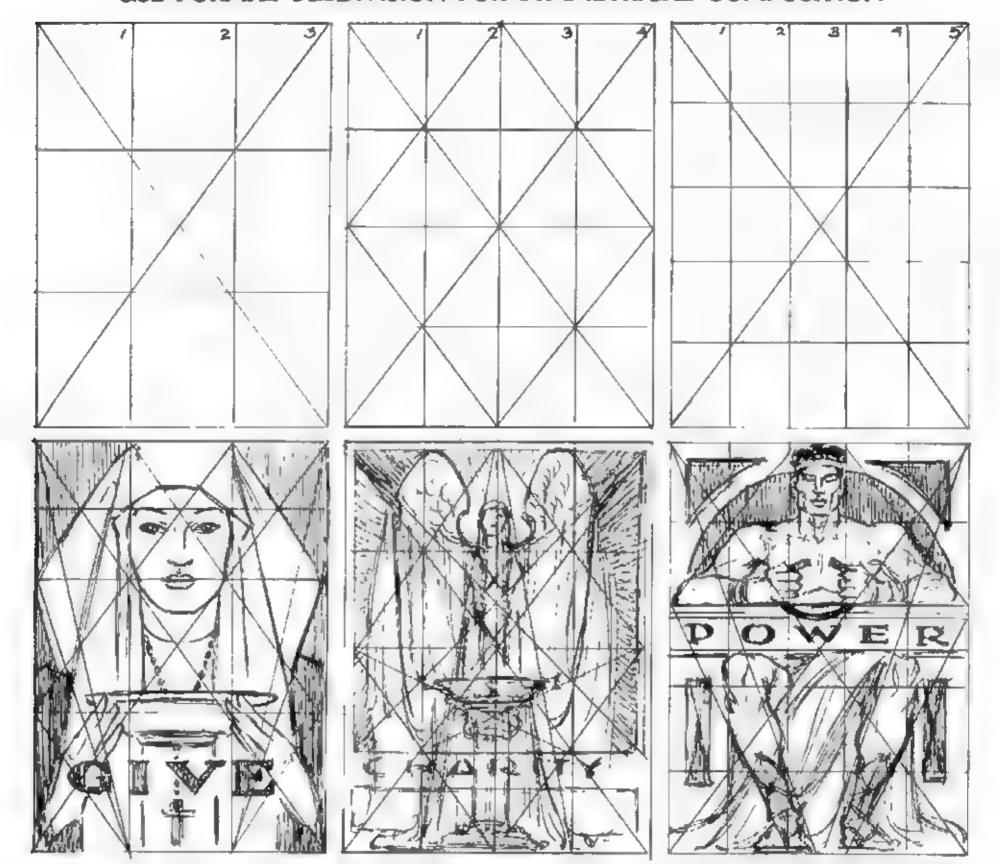
THE "FULCRUM-LEVER" PRINCIPLE APPLIED TO COMPOSITION



To be pleasing, the material within a picture needs balance, or should seem to be pleasantly reposing within the picture limits. Balance is obviously "off" when we feel that the limits would seem better if moved over, or more space added or cut away. This is the best guide we have, for there are no infallible rules of composition. About the only rule is that we give the greatest variety of spaces possible, no two duplicating one another in size or shape (except in strictly formal arrangements, where all things are balanced equally on

each side). If two forms are equal, let one overlap the other so as to change the contour. Variety is the spice of composition. We make a small weight balance a heavier one by placing it farther away from the middle of the subject, or the fulcrum, which is the middle point of balance. Balance in composition is a sense of equilibrium between the masses of light and dark, or of the area and bulk of one thing balancing another. The heavier the mass, the nearer the middle—the smaller the mass, the nearer the edge—is a good axiom.

USE FORMAL SUBDIVISION FOR SYMMETRICAL COMPOSITION



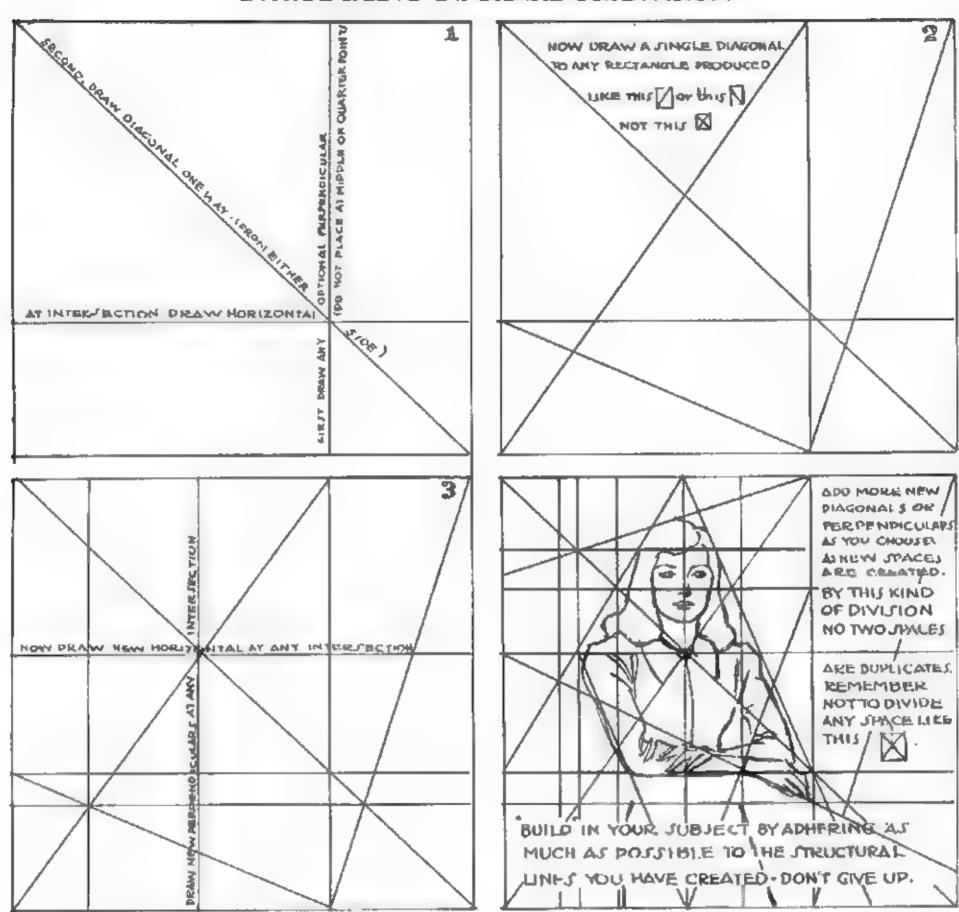
FORMAL DIVISION APPLIES BEST TO SUBJECTS OF A DIGNIFIED OR RELIGIOUS NATURE

There are times when we wish to achieve great dignity of arrangement. Since the Creator's basic design for animate form is the duplication of one side by the other, such as the two sides of the human body, arrangement based on the same plan takes on the same sort of dignity. It does not mean that each side must duplicate exactly, but there should be a feeling of complete equalization of the units or masses, the line and spaces, of one side with the other. Church murals invariably follow this plan. It may be used to great advantage in symbolical subjects, appeals for charity, heroic subjects, or to suggest peace and

serenity. Formal balance was almost the only approach in earlier times, and great compositions have been built with it. It is largely the formality of design which lends such magnificence to the work of Michelangelo, Rubens, and Raphael.

Formal subdivision may also be used informally if one is adept enough. I have introduced on the next page another method, quite apart from either formal division of space or dynamic symmetry. I have never found either as satisfactory as this new approach, and I hope it will prove of great benefit to others.

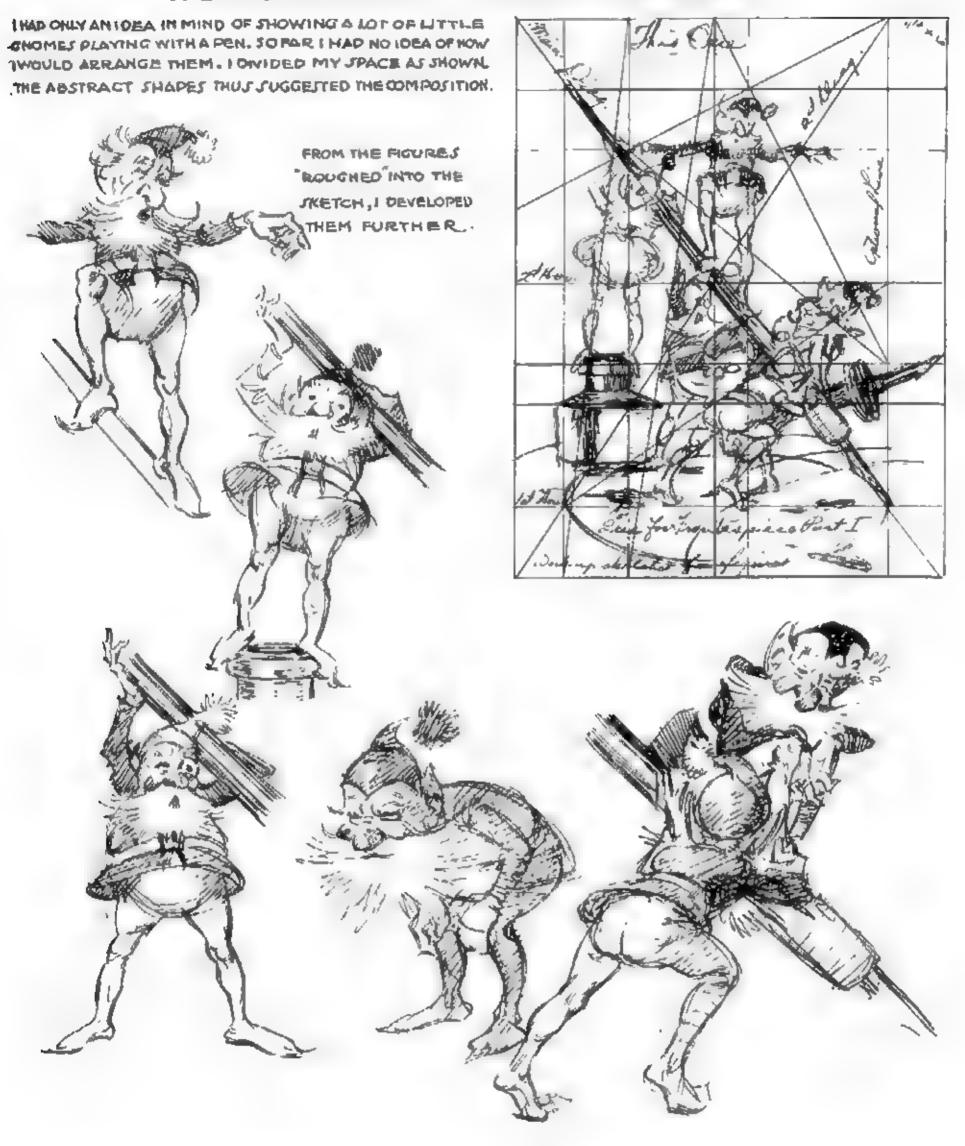
INTRODUCING INFORMAL SUBDIVISION



This is a plan of subdivision of my own. It offers greater freedom to the artist. Study it. It will help you to divide space unequally and interestingly. Start by dividing the whole space unequally with a single (optional) line. It is best to avoid placing the line at a point which would be one-half, one-third, or one-fourth of the whole space. Then draw one diagonal of the whole space from diagonally opposite corners. At the intersection of the diagonal and your first line, draw a horizontal line across the space. Now draw diagonals in any of the resulting rectangles, but only one to a

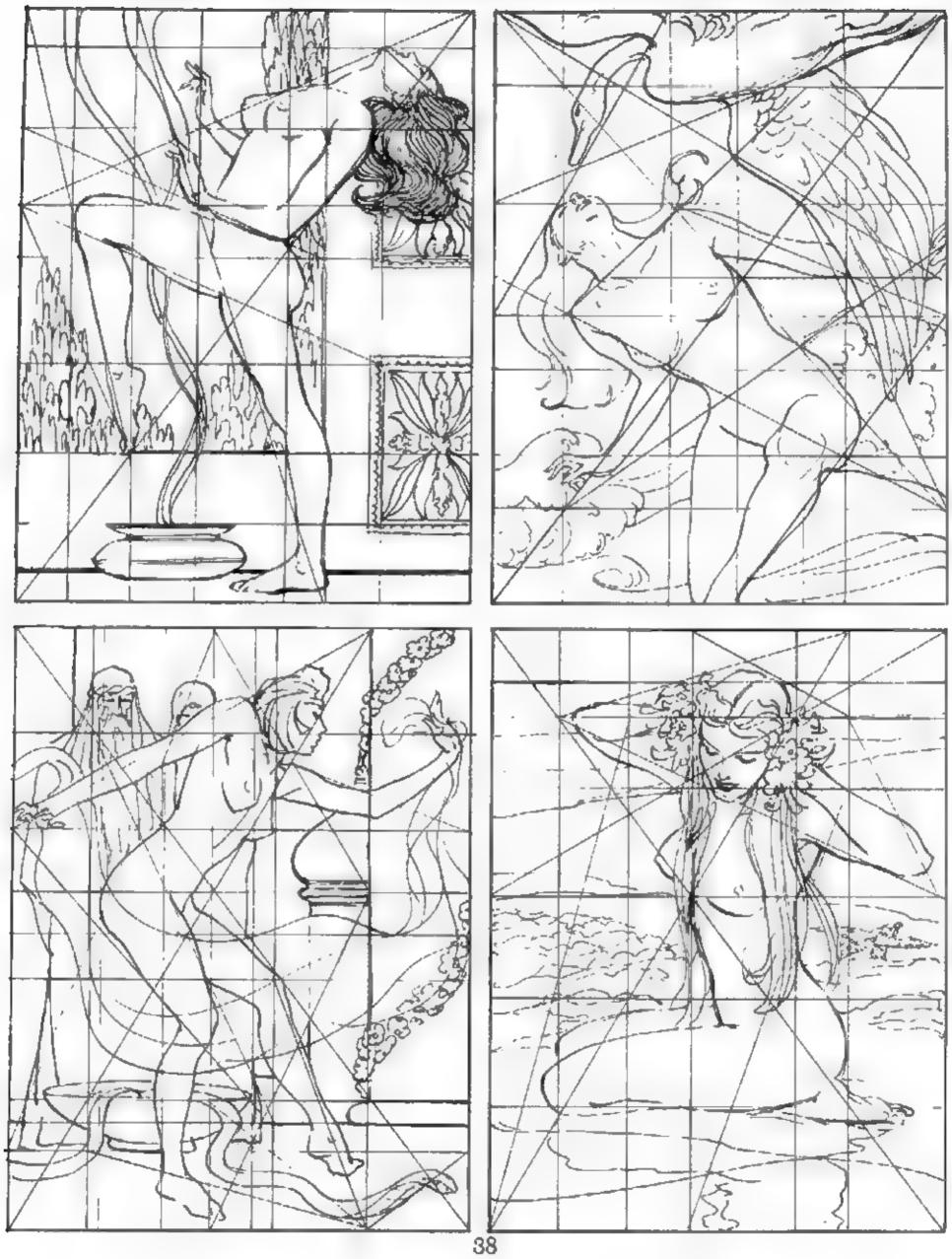
space. Two diagonals crossing like an X would divide the rectangle equally, which we do not want. Now you may draw horizontals or perpendiculars at any intersection, thus making more rectangles to divide by diagonals again. In this manner you will never break up the same shape twice in the same way. It offers a great deal of suggestion for the placement of figures, spacing, and contours, with no two spaces being exactly equal or duplicated, except the two halves on each side of the single diagonal. If you have a subject in mind you will begin to see it develop.

A DEMONSTRATION OF INFORMAL SUBDIVISION

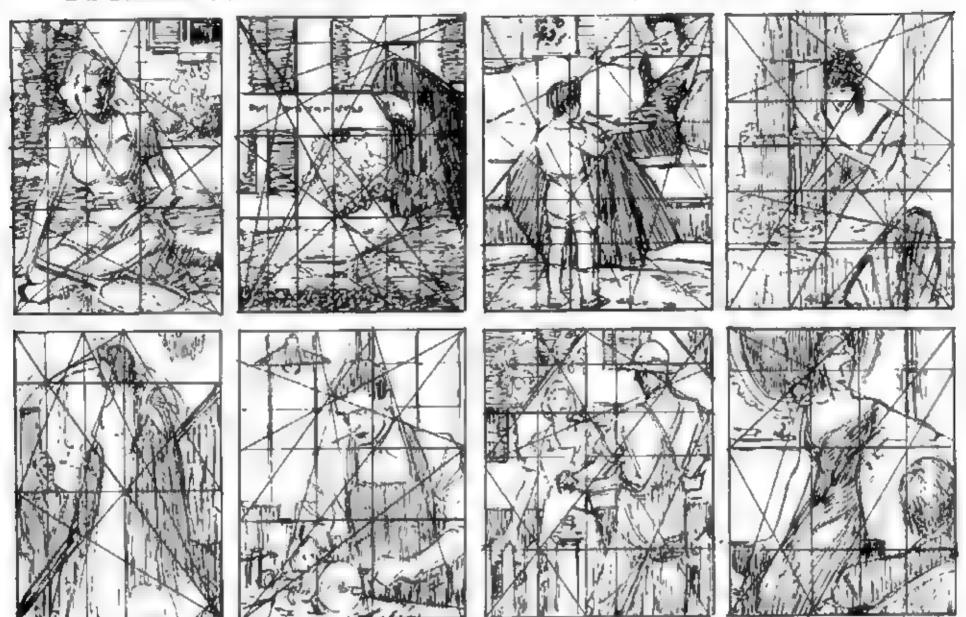


FROM THIS PRELIMINARY WORK, THE FINISHED FRONTISPIECE TO PART ONE WAS CREATED.

FIGURE COMPOSITIONS BASED ON INFORMAL SUBDIVISION



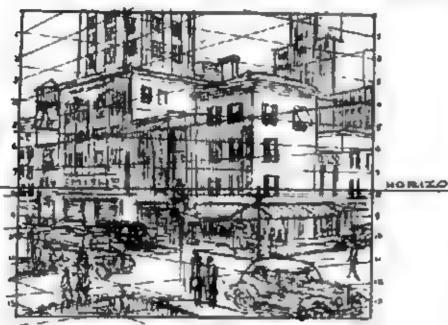
INFORMAL SUBDIVISION IS PURELY CREATIVE, NOT MECHANICAL



MAKE THUMBNAILS. THE DIVISIONS HERE SUGGESTED THE SUBJECTS AND ARRANGEMENTS.

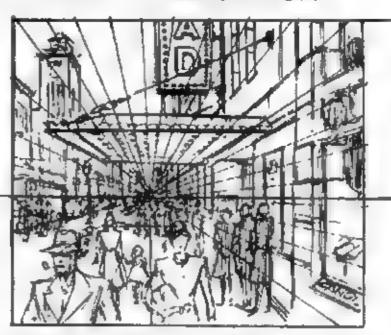
Since, when a space is divided in the manner shown in these pages, selection plays a great part, and invention the rost, it cannot avoid being creative. That is its strongest recommendation, in comparison with forms of subdivision that start you out with a "set" or formal arrangement to begin with. You start inventing with your first line when you use informal subdivision. It helps to get you over the emptiness of blank paper before you, without an idea in your head. That, I assure you, is the feeling most of us experience, and you probably already know what I mean. If you have a subject in mind, it will develop with one or two tries. If you have no subject in mind, pretty soon the lines will start suggesting something, as these did in the little drawings above. In starting out I had no intimation of what the subjects would be. This method is invaluable in working up ideas, layouts, small compositions. As the ideas develop they can be carried out with models, clippings, and so forth. When the original subdividing lines are erased, it is amazing how well the composition balances or "hangs together." I urge you not to pass this up without a tryout. It has often saved the day for me, and I admit that even in my own work I am often so "stymied" for a good arrangement that I turn to it in great relief. While all of the compositions of the book are not so based, many of them are, and in my estimation the better ones. Any one of the arrangements on this or the preceding pages would be intriguing to do as a painting, and I only wish I had the space. Most artists develop an eye for composition eventually, but this device will get you well on the way. Draw the dividing lines lightly so they can be easily erased.

PERSPECTIVE GUIDE LINES HELP YOU TO COMPOSITION



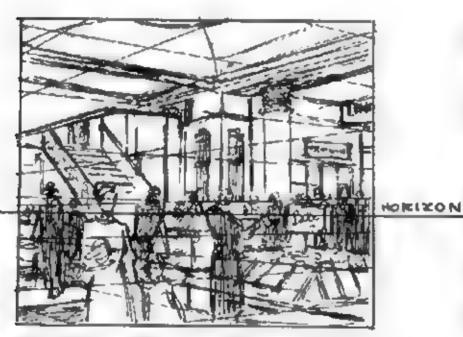
TWO VANISHING POINTS PERSPECTIVE

A FAST WAY TO COMPOSITION. MARK OFF EVEN SPACES DOWN EACH SIDE. RUN LINES OUT TO YANISHING POINTS, THRU PICTURE. YOU CAN NOW USE YOUR EYE, FILLING SPACE AS DESIRED.



ONE VANISHING POINT PERSPECTIVE

TAKE A POINT ON THE HORIZON, DRAW RAPIATING LINES IN ALL DIRECTIONS FROM IT, YOU CAN NOW BUILD ON THOSE LINES BY CHOICE, OF COURSE YOU NEED TO KNOW PERSPECTIVE TO DO IT.

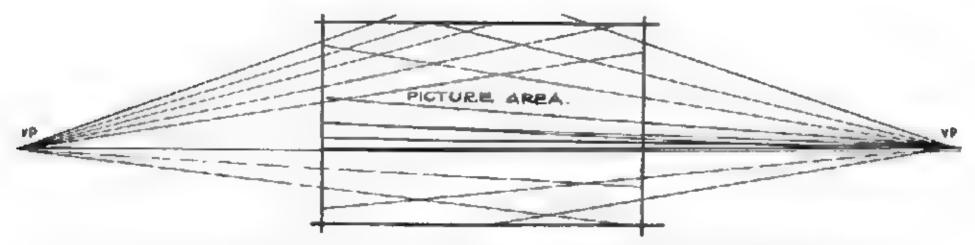


THE JAME APPLIES TO INTERIORS.



ALSO ONE POINT FOR INTERLIORS.

THE PERSPECTIVE LINES ARE MERELY GUIDE LINES TO HELPTHE EYE.



PLAN YOUR PICTURE IN MINIATURE THIS WAY, YOU CAN LATER JOUARE IT OFF FOR ENLARGEMENT, I USE THIS PLAN A LOT TO GET RIGHT INTO A GNEN JUBIECT, THIS IS A MOST PRACTICAL PROCEDURE. NOW IF YOU DO NOT UNDERSTAND PERSPECTIVE, YOU'D BETTER STUDY IT, YOU CANNOT GET ANYWHERE WITHOUT IT.

EVERYTHING YOU DRAW IS RELATED TO AN EYE LEVEL

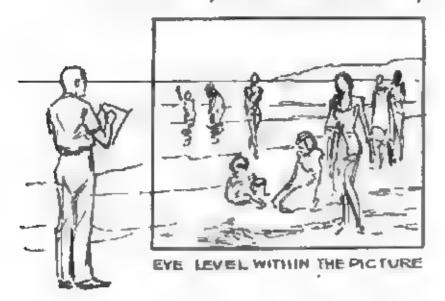
It is impossible to draw correctly and intelligently without the consideration of a viewpoint and an eye level. The viewpoint is what is known as the station point in perspective. However, that is really the spot on the ground plane where you are standing. Artistically, the viewpoint is the center of the field of vision and is not to be confused with the vanishing points. If we look straight out at eye level, the viewpoint will be exactly opposite a point located in the middle of the horizon. The horizon is the eye level. Think of a great fan-shaped sheet of glass starting at a point just back of our two eyes and spreading out at our eye level and reaching as far as we could see. This entire sheet of glass would be the picture horizon. No picture can have more than one horizon. It follows that all receding lines parallel to the ground plane that recede from points above the horizon must slant downward pictorially and end in the horizon. Then all lines below the horizon, also parallel to the ground plane, must slant upward to the horizon. Our viewpoint, then, determines the horizon.

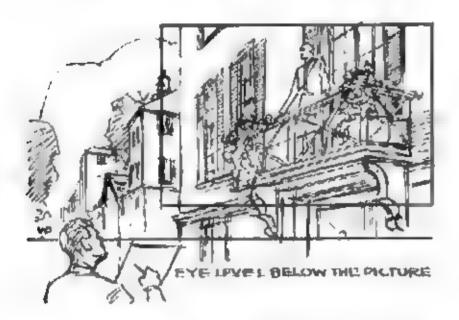
Since a picture may not, and seldom does, represent the whole field of vision, the horizon may cross the picture plane, or be above the picture or below it. Suppose you have a large photo of a group of buildings. Without changing the horizon or perspective lines, you might crop out any small section of the photo for your picture. But no matter what part you take, the relationship to the original eye level (or viewpoint of the camera) is apparent. You or the camera look down on everything below the picture horizon or up at anything above it. All things will show only their top surface when below the eye level or picture horizon. We can look into things only when the eye is above them. Round lines like a belt around a waistline must curve up when below the horizon, and down when above. But how many times we see this truth disregarded! How often do we see necks, shoulders, paying no attention to an eye level, roofs slanting down or up when the reverse should be the case! It must be stated here that too large a percentage of artists go into the field of illustration and commercial art woefully lacking in a knowledge of simple perspective. It becomes apparent when the artist has obviously worked from two clippings or photos, each having a different eye level. You may be certain two clips will seldom be in agreement with each other in this respect.

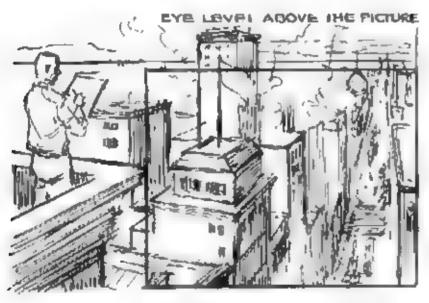
Perspective must be understood by the artist. It applies to every bit of copy he uses. He can start with one thing, for instance a photo of a piano. That will establish the horizon of his picture. Then everything else, including figures, must be drawn to the same eye level. He must redraw the perspective so that the vanishing points will fall in the same horizon set by the piano. Or, selecting a figure, he may adjust the perspective of the piano to fit the figure. The best way to do this is to make small sketches so that wide vanishing points may be used. Use a large tissue pad. Then square off the small sketch and enlarge to the size you want.

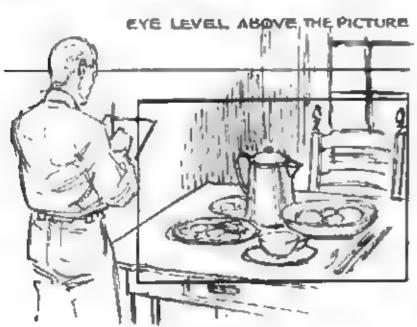
To learn perspective means only a small investment at the bookstore, and only a few evenings set aside to learn it once and for all. Why an artist will jeopardize his whole output and a lifetime of effort by a lack of such knowledge is beyond me. For some reason, the man who does not know perspective imagines it is much more difficult than it really is. It is just one of those things, like the study of anatomy, which an artist may keep putting off eternally and suffer for lack of, every day. Perspective is a part of every form under every condition and cannot be avoided. It affects your very next job and every one thereafter. If you are working from a single photo the camera may do it for you. But if you change or add one single unit to your photographic copy, you will not be able to do it correctly unless you understand this principle of eye level and viewpoint. If you do not understand perspective, by all means drop everything else and get it at once. You will never draw until you do. (There are so many good texts on perspective that it would be superfluous to give further space to it here. Your bookstore can help you.)

EYE LEVEL, CAMERA LEVEL, AND HORIZON MEAN THE SAME









Perspective is the first and foremost means of depicting space on a flat picture plane and the natural or normal aspect of things. If modern art chooses to ignore it, modern art chooses to suffer the negative response thereby evoked. But in illustration we cannot ignore it and make our work appeal with any conviction of reality.

You can easily check any copy to find the horizon. Simply carry any receding straight lines back until they meet in a point. These lines, of course, should be parallel to the ground plane, like two floor boards, two ceiling lines, two parallel sides of a table, or the top and bottom lines of a door or windows. The point at which such lines meet will fall in the horizon. Draw a horizontal line straight across through such a point and that is it. When you have your horizon, note where it cuts across the figure. Then it must so cut across all other figures, at the waist, breast, head, or wherever it comes. All added units must have their vanishing points in the same horizon. Suppose you have a clipping of an interior. By finding the horizon you can estimate the height of the camera. By adjusting the figure you may wish to draw within that same interior with this camera level, you can make the figure seem to fit in perspective. Cameras are usually at breast level, so see that the horizon cuts through the figures properly. This is about the only way there is to insert figures properly, so that they will all seem to be standing on the same floor.

Another advantage: if you know beforehand about how high the horizon appears above the floor in the intended copy, you can then adjust your camera to that height when taking pictures of the models whom you intend to use in the picture. You cannot shoot at just any level and make it fit your copy.

When redrawing copy to fit a new eye level, first find something of known measurement in the copy. For instance, a chair seat is about eighteen inches off the floor. Draw a perpendicular at the corner of the chair and measure it off in feet. Then you can take any point in the ground plane. The

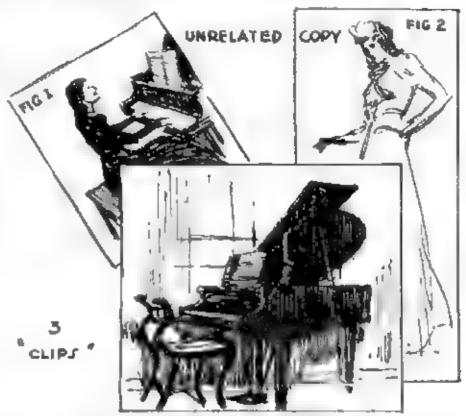
FIND EYE LEVEL OF COPY AND MAKE FIGURES COINCIDE

perpendicular acts as a measuring line for uprights. Draw a line from the bottom of the measuring line, through the chosen point on the ground plane to the horizon. Then carry the line back to the measuring line at whatever height desired. Erect a perpendicular at the chosen point, and the similar height is now carried back to the place you want it. This is exactly the same principle as placing figures on the same ground plane.

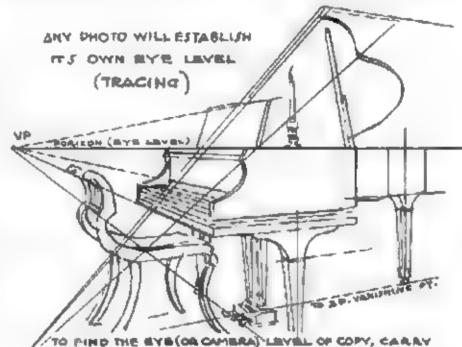
The accompanying sketches will serve to illustrate the various placements of the eye level or horizon (which is the same thing) and the relationship of one unit to another. To make it a little clearer I have drawn the artist outside his picture, representing you and your viewpoint. I have then squared off the picture material. These will show why the horizon may be at any height in a picture, and also that it is determined by the height and point from which viewed.

I have taken a piano and some figures showing how they must be related. I have also tried to demonstrate the variety of effect to be got out of any subject by using different eye levels. This opens up a world of opportunity for creativeness. A subject rather ordinary at ordinary eye level may become quite startling when viewed from above or from down low. . . . A high eye level is good when you want to break down into text space. A ground-level viewpoint is good when you want a horizontal base line.

Understanding perspective in the figure, you can transpose figure copy to various eye levels, thus permitting you to use copy which you otherwise could not. So long as you have drawn your figure differently and in your own way, no one can object. This is not always easy. It is really better to pay a model, pose her as you wish, and work the thing out on your own, if you can afford it. Money spent on models is the best investment you could make as a creative artist. Your picture then is indisputably your own.



JINCE NONE OF THESE HAVE THE JAME EYE LEVEL. ONE MUST BE SELECTED AND THE OTHERS ADJUSTED TO IT-FIRST LET US TAKE. THE PLANO AS SHOWN.



THE DIMINISHING PERSPECTIVE LINES OUT UNTIL THEY
MEST IN A POINT THAT POINT IS ON THE HORIZON HOW
DRAW THE HORIZONTAL LINE ACROSS THE COPY.



APPROACHING THE SUBJECT IN DIFFERENT WAYS





PERSPECTIVE ALONE MAY ADD VARIETY



IT IS AN EXCELLENT IDEA TO TRY OUT ANY JUBISCY FROM DIFFERENT BYS OR CAMERALEVELS. YOU CAN OPTEN MAKE JOMETHING STARTLING OUT OF JOMETHING ORDINARY, IF YOU DON'T KNOW PERSPECTIVE, DON'T PUT IT OFF.

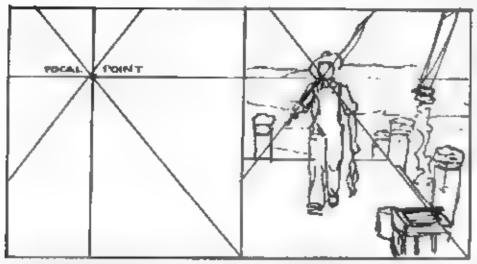
It will always be the problem of the artist to take his subject and approach it as differently as possible. There is no doubt that if thought is given in this direction, something unusual can result. John Jones sees almost everybody at about his own eye level. Raise the figures and lower John Jones, and you have him looking up to your characters. There is a certain grandeur and dignity thus given them, something of what we feel when looking up to an orator, a minister in the pulpit, or an actress on the stage. That is good psychology to remember, and it may be used to good advantage.

Opposed to this is the sense of superiority afforded the reader when made to feel that he is looking down on our characters. How much more beautiful a ballroom filled with figures looks from the balcony than from floor level! How we like to climb the hill or mountain and look down on the landscape! The greatest thrill of flying is that sense of height. You can lift your observer psychologically by this means. Too often ordinary pictures are ordinary because no thought has been given to an eye level.

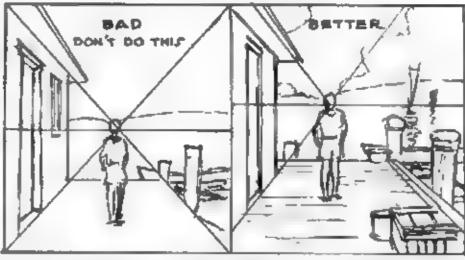
To illustrate a child's story, tremendous significance can be given the illustrations by drawing the pictures at the child's eye level. To the little child everything is so high up, so big. Dad towers over him like some great giant. No wonder he must somehow put over his own importance.

Using different eye levels breaks up your picture areas in very different patterns. It is wise to try out small suggestions in this way. This is one method of testing your inventiveness, and when you get something unusual it pays good dividends. In story illustration as well as magazine-advertising illustration, something rather drastic has to be done to get attention, or "impact," as illustrators love to call it. Here is one way to go after it. Get a stepladder and try it out. Or lie on the floor and sketch.

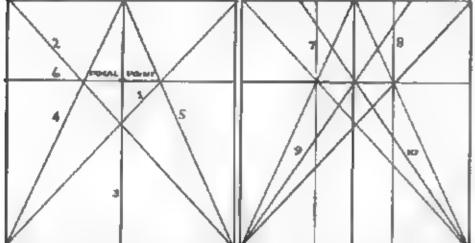
USING LINE TO PRODUCE A FOCAL POINT IN SUBJECT



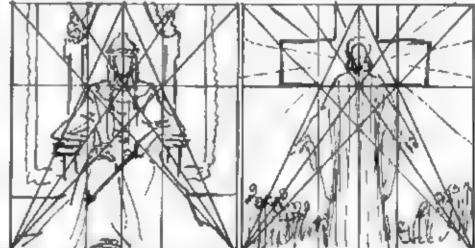
ANY COMMON JUNCTION OF LINES PRODUCES A BOCAL POINT, ANY LINES POINTING TO A VANISHING POINT OR JUNCTION MAKE A FOCAL POINT, A HEAD MAY WELL SE PLACED ATJUCK A POINT,



BUT HEVER PLACE A FOCAL POINT EXACTLY IN THE CENTER OF YOUR PICTURE AREA. IT IS ALSO WELL TO AVOID USING DIAGONALS THAT BISECT THE CORNERS AS MAIN LINES.



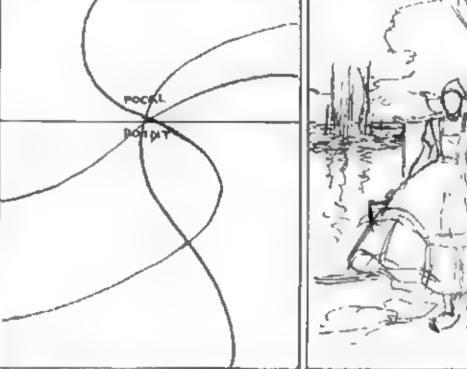
IN FORMAL PESIGN PLACE THE POCAL POINT 480VE OR BELOW THE MIDDLE. HERE IS A COOD LAYOUT,



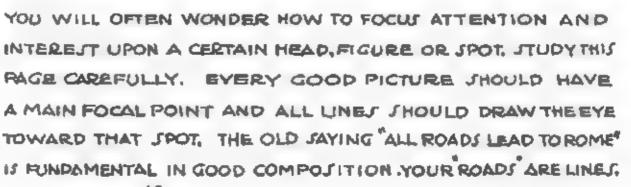
THIS BASIC ARRANGEMENT CAN BE USED FOR MANY PESIGNS, BUILD YOUR SUBJECT AS YOU WISH.



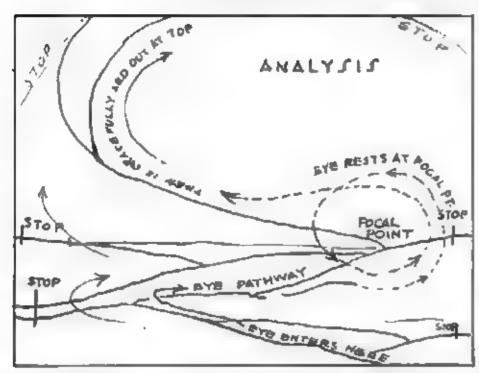
THE VANISHING POINT IS THE POSITION OF HUNDR, PICTORIALLY, IT SHOULD GO TO MAIN CHARACTER.



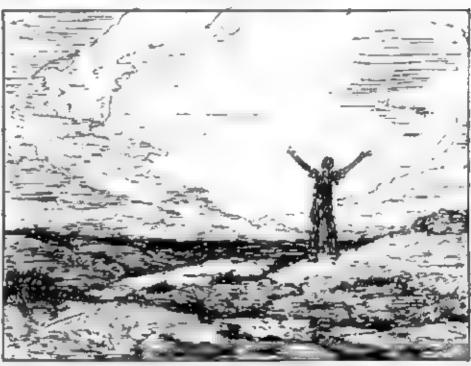
SPIRALI MAYALSO BE USED TO POCUS ATTENTION. TAKE IT AS A RULE THAT LINES SHOULD LEAD TO AND CROSSAT THE MAIN POINT OF INTEREST.



PROVIDING AN "EYE PATHWAY" IN COMPOSITION



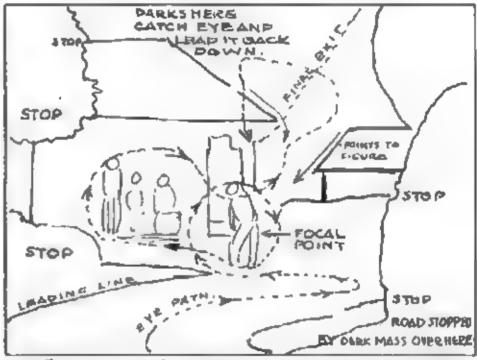
THERE SHOULD BE A PLANNED BASY AND NATURAL PATH FOR THE EYE TO TRAVEL IN EVERY GOOD PICTURE



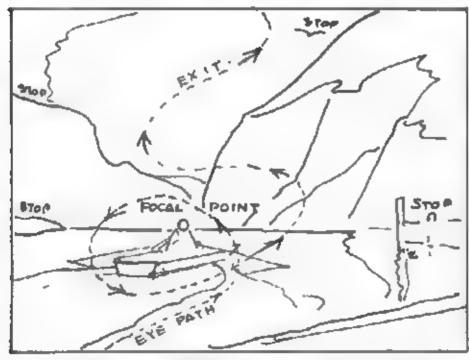
LINES LEADING OUT OF THE JUBJECT SHOULD BE JOPPED BY JOME DEVICE OR ANOTHER LINE, LEADING THE EYE BACK



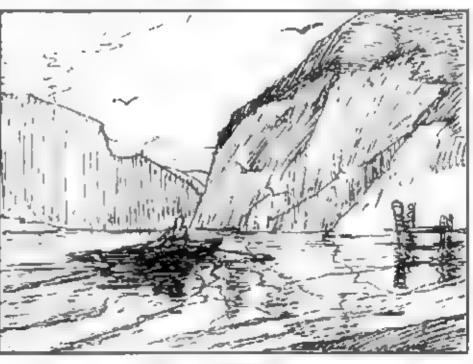
THE EYE SHOULD ENTER AT THE BOTTOM AND EMERGE AT THE TOP-NEVER AT THE SIDES. SINCE CORNERS



ARE "BYETRAPS" SECOUSE OF THEIR JUNCTIONS, TRY
TO LEAD THE EYE AWAY FROM OR AROUND THEM.



YOU CAN MAKE THE EYE FOLLOWA GIVEN COURSE ALMOST AS YOU WISH BY SKILLFUL USE OF LINE - LEAD THE EYE IN, ENTERSAIN

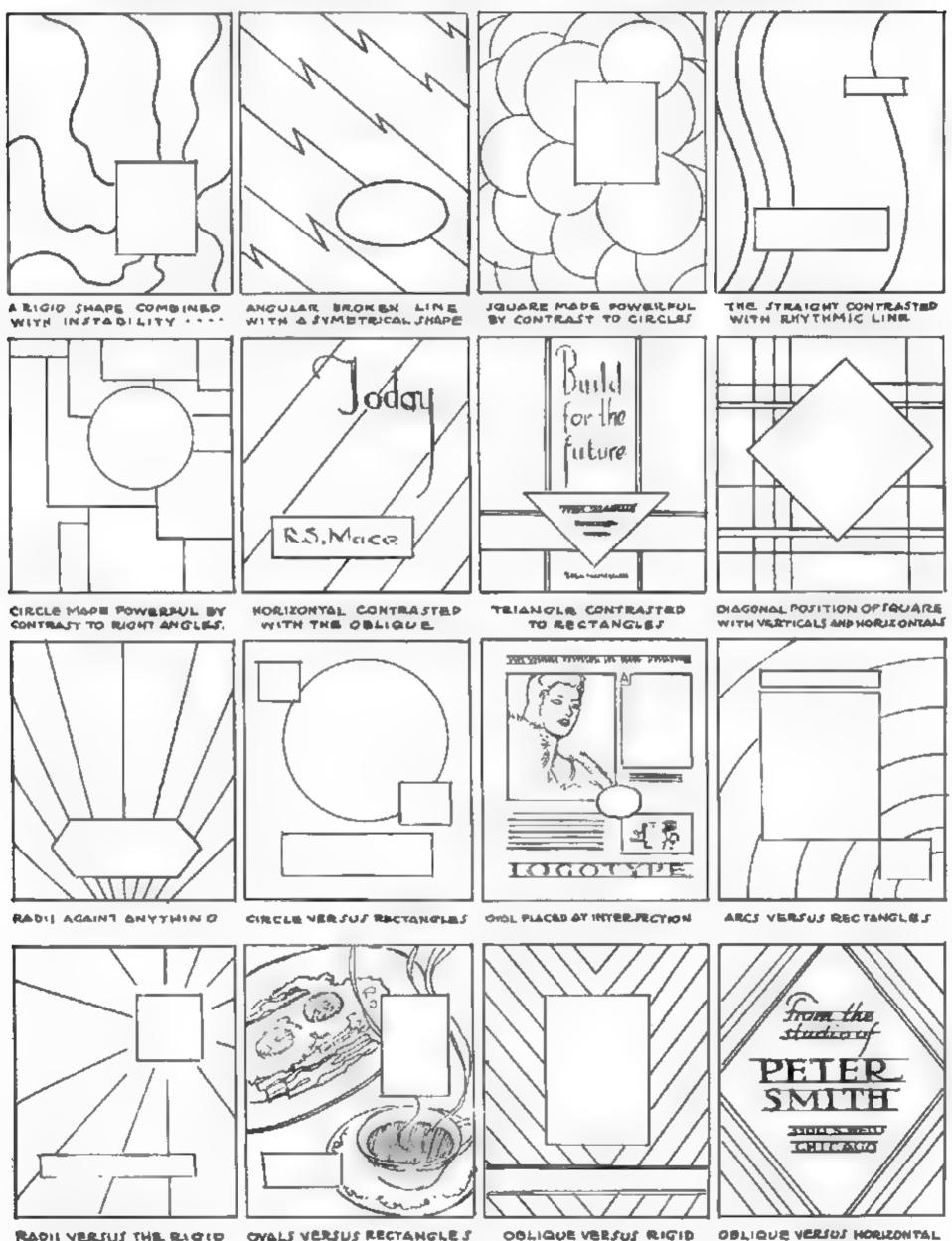


IT WITH A SPOT OF INTEREST AND THEN ALLOW IT TO PASS OUT, IT SHOULD BE A PLEASING PATH AND NOT OBSTRUCTED OR GIVEN TWO WAYS TO GO.

ATTENTION DEVICES



GET ATTENTION BY BUILDING CONTRAST OF LINE OR SHAPE

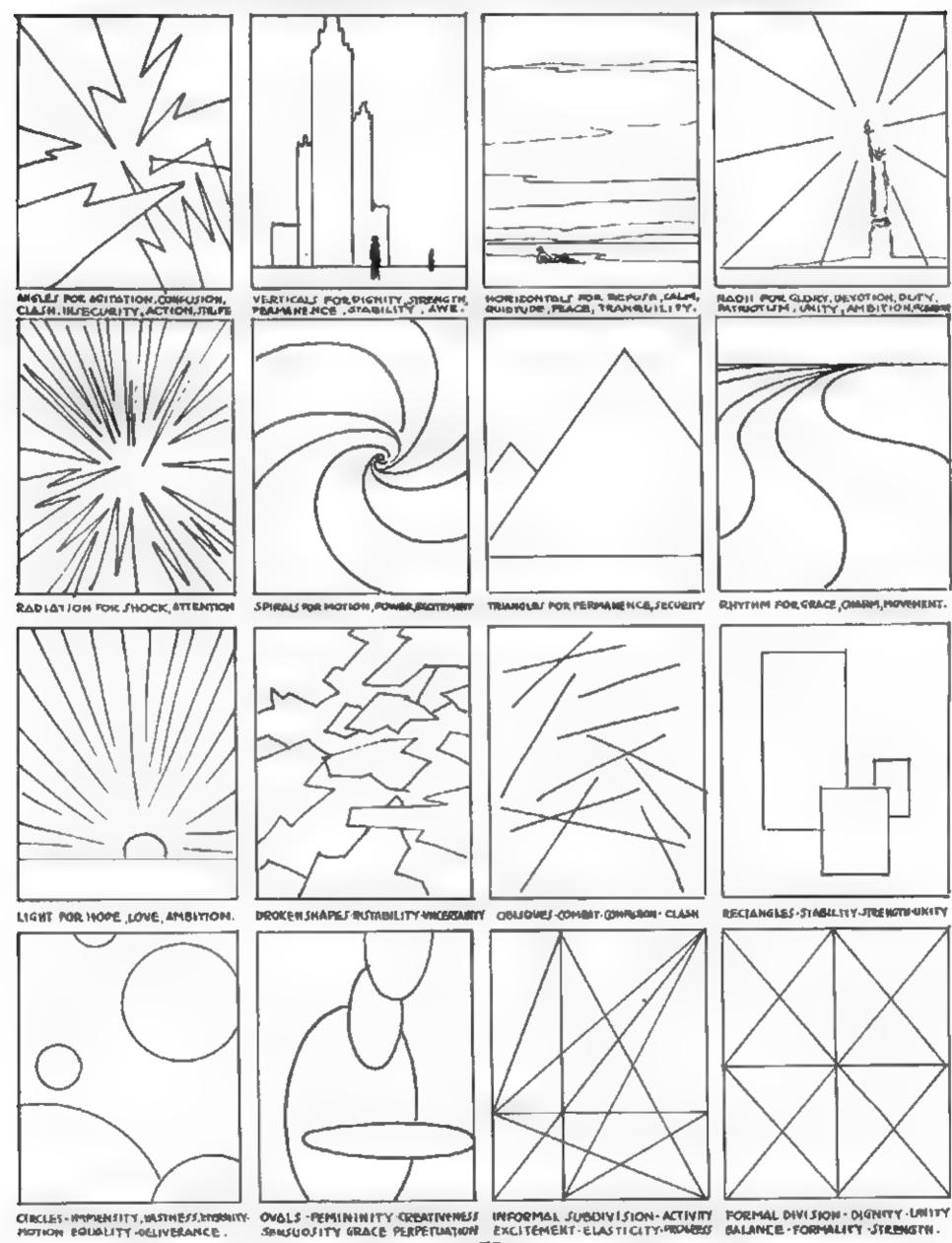


RADII VERSUS THE RIGID

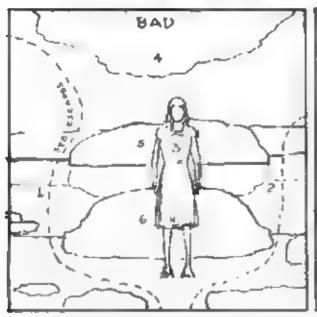
OVALS VERSUS RECTANGLES

OBLIQUE VERSUS RIGID

THE RELATIONSHIP OF LINE TO EMOTIONAL RESPONSE



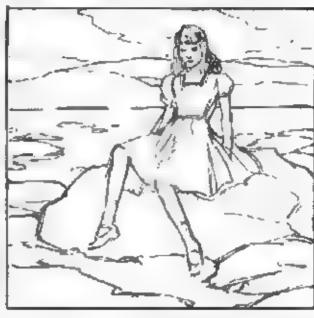
BAD COMPOSITION BRINGS NEGATIVE RESPONSE



3-4-5-6-TOO CENTERED JIRAIGHT FRONT POSE-BAD. 5-6-TOO ALIKE AND EQUAL. OUT. POSE MORE IN KEEPING WITH SUBJECT. TO DOMINATE



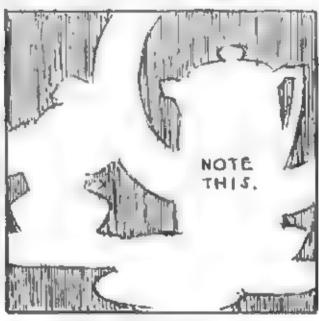
I-2- DON'T GIVE THE EYE TWO PATRWAYS. NOW THE EYE IS LED TO THE FIGURE-STOPS WE MAY HAVE A BETTER COMPOSITION PUT IN ON LINES WHICH WOULD CARRYEYE BY HAVING THE LITTLE GIRL CLOSER







1.DON'T POINT THINGS OUT OF PICTURE. 1.ONE EYEPATH NOW, 2 POINTING INWARD 14 TOO BOUAL IN IMPORTANCE, A FLOWERS S. CUPS GROUPED & FLOWERS CORRECTED TRACING THE SPACES BETWEEN THINGS



POINTING WRONG WAY, SITWO EYEPATHS SIYOU NOW KNOW THEY ARE COOKIES DETER! AND FILLING SEE IF THEY MAKE & GOOD DESIGNA



LHOURE TOO LOW AND TOO CENTERING 2.HEVER JPLIT & HEAD WITH MY LINE. COMING INTO IT. 3, DON'T USE THE EDGIL OF THE PICTURE TO COINCIDE WITH A LINE IN THE PICTURE (WINDOW FRAME) 4-6-7-8-100 CHITERED, PLACEAR, 5 HANDS CUT OPP. DESK LINE TOO LOW 6ND TO .. NEAR BOTTOM EDGE, MAN'S GAZE BAD,



HERE WE HAVE MUCH THAT IS MISSING IN THE OTHER PICTURE NOTHING COMPETE J. WITH HEAD NOTHING IS CENTERED . THE ACCESSORIES HAVE MORE CHARM BALDY COULD JUST AS WELL HAVE BEEN PLACED



SOMETIMES & DESIGNMAY OF BUILT OF HEADS ALONE AND WITHOUT HAVING THE HEADS COMPLETS, THE PICTURE BALANCE OF THE SUBJECT IS PLEASING, MAY BE MUCH MORE ARRESTING THAN IF TWO ENTIRE HEADS WERE SHOWN, ESPECIALLY IF THE TWO AGAINST A HORE PLEASING BACKGROUND HEADS WERE ABOUT EQUAL IN SIZE THY TO PLAN EVERYTHING YOU DO. OR AREA AND EVENLY SPACED.

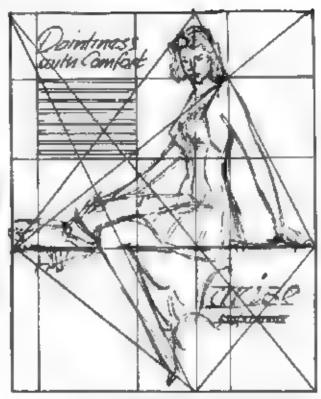
VARIOUS TYPES OF VICNETTES







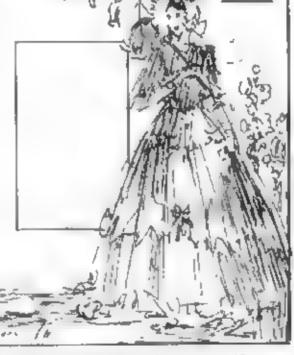
TIED TO TWO OR MORE SIDES.



YOU CAN USE INFORMAL JUBDIVIJION







OPEN JPACE TIED TOGETHER BY CONNECTED VIGNETTE.



SPOTS TIED TO MAIN VIGNETTE

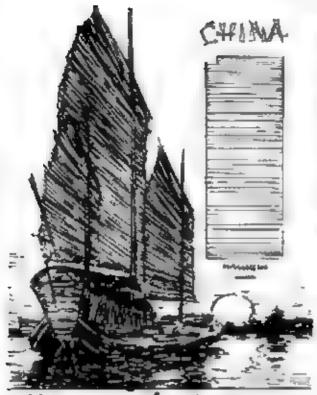




MAKING THE WHITE SPACE PART OF THE PICTURENERY USEFUL.

"BORDER VIGNETTE.

A VIGNETTE IS A DESIGN PURE AND SIMPLE



"JILHOUETTE" VIGNETTE (DARK MAJS AGAINST LIGHT)

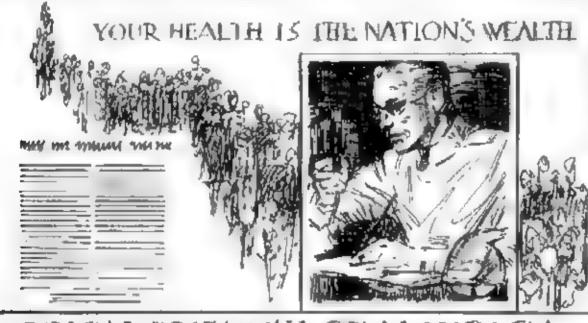


ATLANTIC CITY

"RELIEF" VIGNETTE (LIGHT MASSAGAINST DARK)

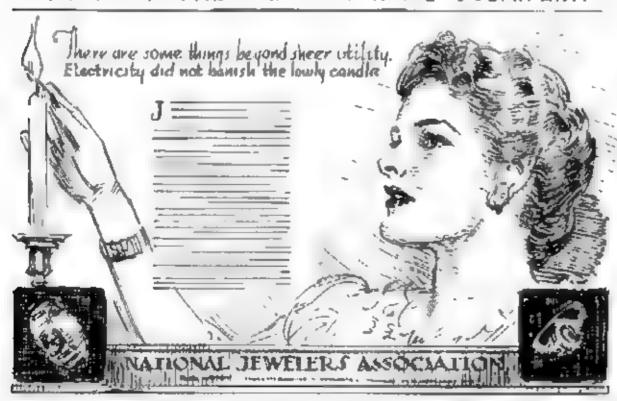


"SKETCHY" VIGNETTE



MEDICAL RESEARCH OF AMERICA

COMBINATION VIGNETTE WITH A JOUD PICTURE AS DOMINANT.



COMBINATION VIGNETTE DOMINATING OVER SQUARE UNITS.



VIGNETTE TIED TO PRODUCT



VIGNETTE TIED TO COPY SPACE

SIMPLE LINE COMBINES EFFECTIVELY WITH SOLID BLACKS





PETIGNED BY INFORMAL JUBDIVISION - BLACKS APPED WITH BRUSH - JAME PEN WAS WED THROUGHOUT-NOTE ATTENTION BROUGHT TO MAIN FIGURE BY WHITES AND USE OF "X" IN THE POSE -BLACKS HELP-

55

PEN DRAWING IS BUILT ON A PRINCIPLE



THE GIVE HE MATTERS CONTINUE BUTTERED LEC AND FRESH BURT IN THE SIE!

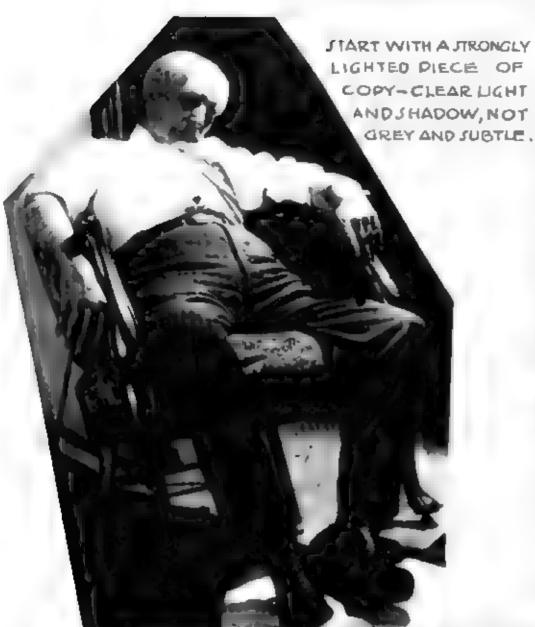
THE WORKING PRINCIPLE OF PEN DRAWING IS THE DEVELOPMENT OF TONE BY A MIXTURE OF THE LIGHT OF THE WHITE PAPER WITH THE DARK OF LINE, IT IS LIKE A WIRE SCREEN IN A WINDOW. THE HEAVIER THE WIRE AND THE CLOSER THE MESH, THE MORE IT DARKENS THE LIGHT. JO, SET ABOUT TO PRODUCE A GIVEN VALUE BY THE AMOUNT OF WHITE THAT COMEST THROUGH, YOU CAN MAKE A SCALE OF PEN VALUES TO WHICH YOU CAN ALWAYS REFERS THEN YOU KNOW ABOUT HOW LIGHT OR HEMY TO MAKE YOUR LINES, ALSO HOW CLOSE TOOGSTHER THEY SHOULD BE FOR THE TONE OR VALUE YOU WANT FOLLOW THE FORM, SITHER LENGTHWISE OR ACROSS IT, WITH YOUR STROKES. TRY TO KEEP OPEN OR WHITE SPACE AS A PART OF THE DESIGN, DRAW MOSTLY THE SHADOWS TONE ALL OVER IS YERY DIPPICULT. PLAY STROKES CARBUILLY BUT INK THEM IN DIRECTLY AND FREELY.

PEN DRAWING IS CONCERNED MOSTLY WITH SHADOW



57

PEN-AND-INK PROCEDURE





MAKE A PRELIMINARY ROUGH, JETTING DOWN THE STATEMENT OF MAJS ARRANGEMENT IN THE SIMPLEST POSSIBLE TERMS. DO NOT WORRY VET 48OUT TECHNIQUE. CONCERN YOURSELF WITH DESIGN OF BIACKS, GREYS, WHITES. THIS WILL, PRODUCE A GUIDE TO VALUES TO BE PUT IN THE FINAL WOOK AND THE "PATTERN" EFFECT OF THE WHOLE.

GOOD PREPARATION IS MORE THAN HALF THE BATTLE.

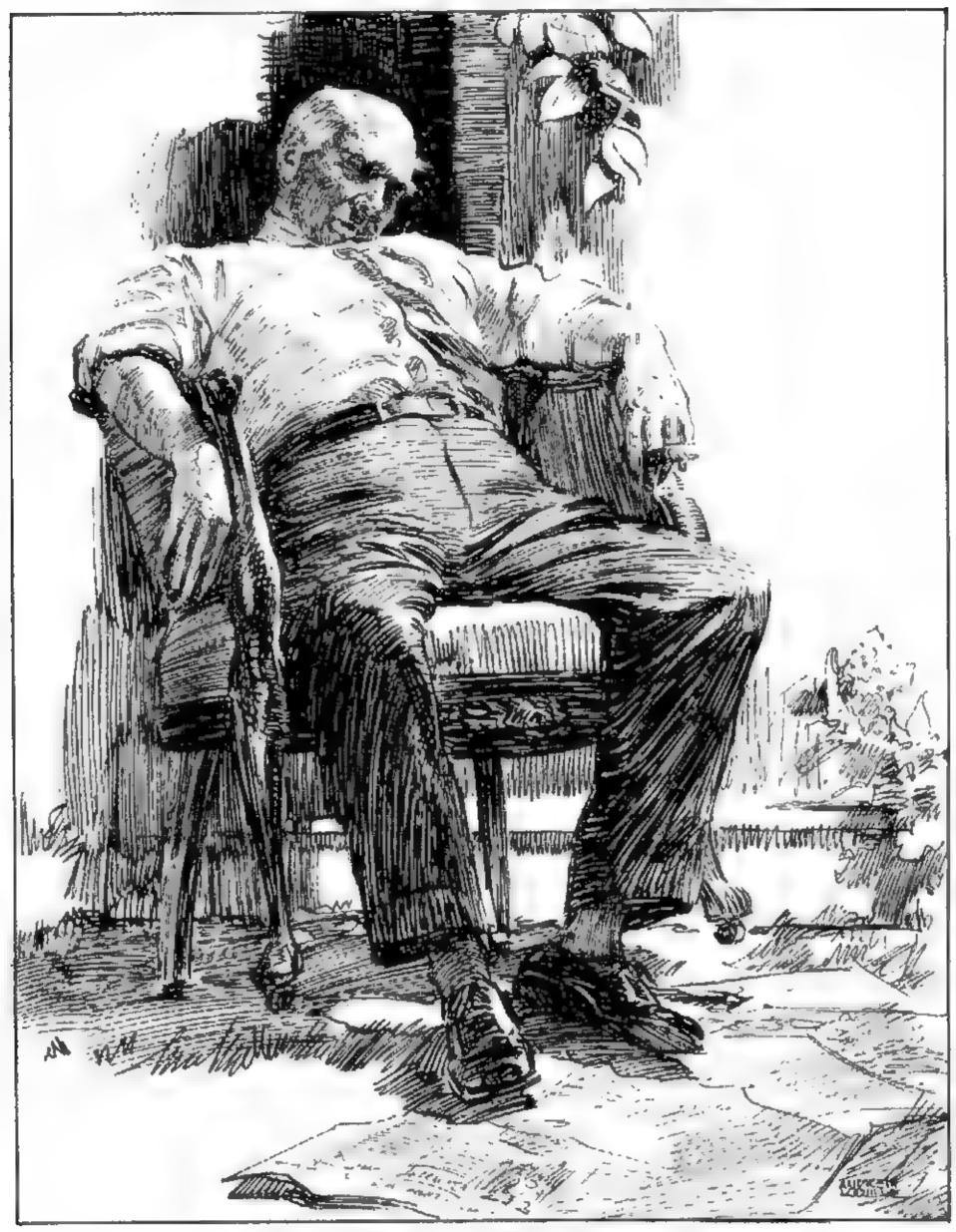


MAKE STUDIES OF THE HEAD OR OTHER IMPORTANT PARTS, IN ORDER TO PLAN YOUR STROKES. (THIS SAVES MUCH GRIEF!)



58

FOLLOW THE FORM WITH THE PEN STROKES



JUNDAY AFTERNOON 59

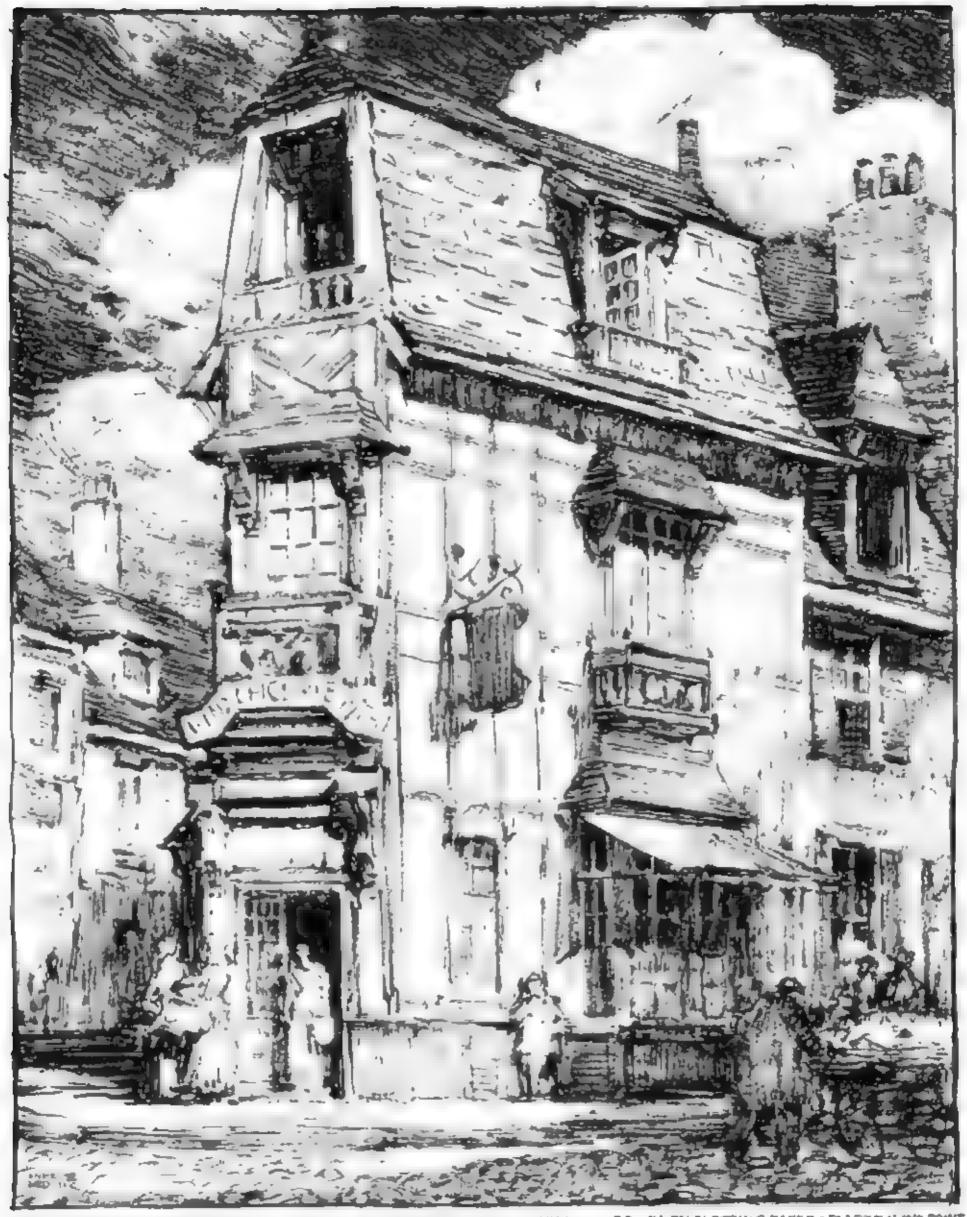


COMBINATION PENLINE AND BRUSH ON WHITE SMOOTH STRATHMORE BRISTOL, MANY GOOD EFFECTS ARE POSSIBLE BY THIS COMBINATION. THE DESIGN WAS WORKED OUT BY USING INFORMAL SUBDIVISION.

THE BRUSH USED LIKE A PEN



BRUSH DRAWING ON STRATHMORE BRUSTOL BOARD. COMPOSITION BASED ON CIRCULAR ARRANGEMENT WITH A "RADIANT LIGHT" BEHIND HEAD. THIS NEVER FAILS TO PULL THE BYE INTO YOUR SUBJECT. DRAW RADII FIRS T.



THE A WATER COLOR BRUTH, NOT THE LARGE . BUT MOST OF THE THE FRUM BRUSH ON BLOTTING PAPER - FLATTEN THE FORM OF THE BRUSH SO THAT SEVERAL UNES CAN BE DRAWN AT ONCE IN A STROKE - WORK FOR MASSES OF LIGHT, GREY AND DARK.



ADDING "SPATTER" TO LINE MEDIUMS





BLACK INK, BLACK PENCIL, AND POSTER WHITE ON COQUILLE BOARD



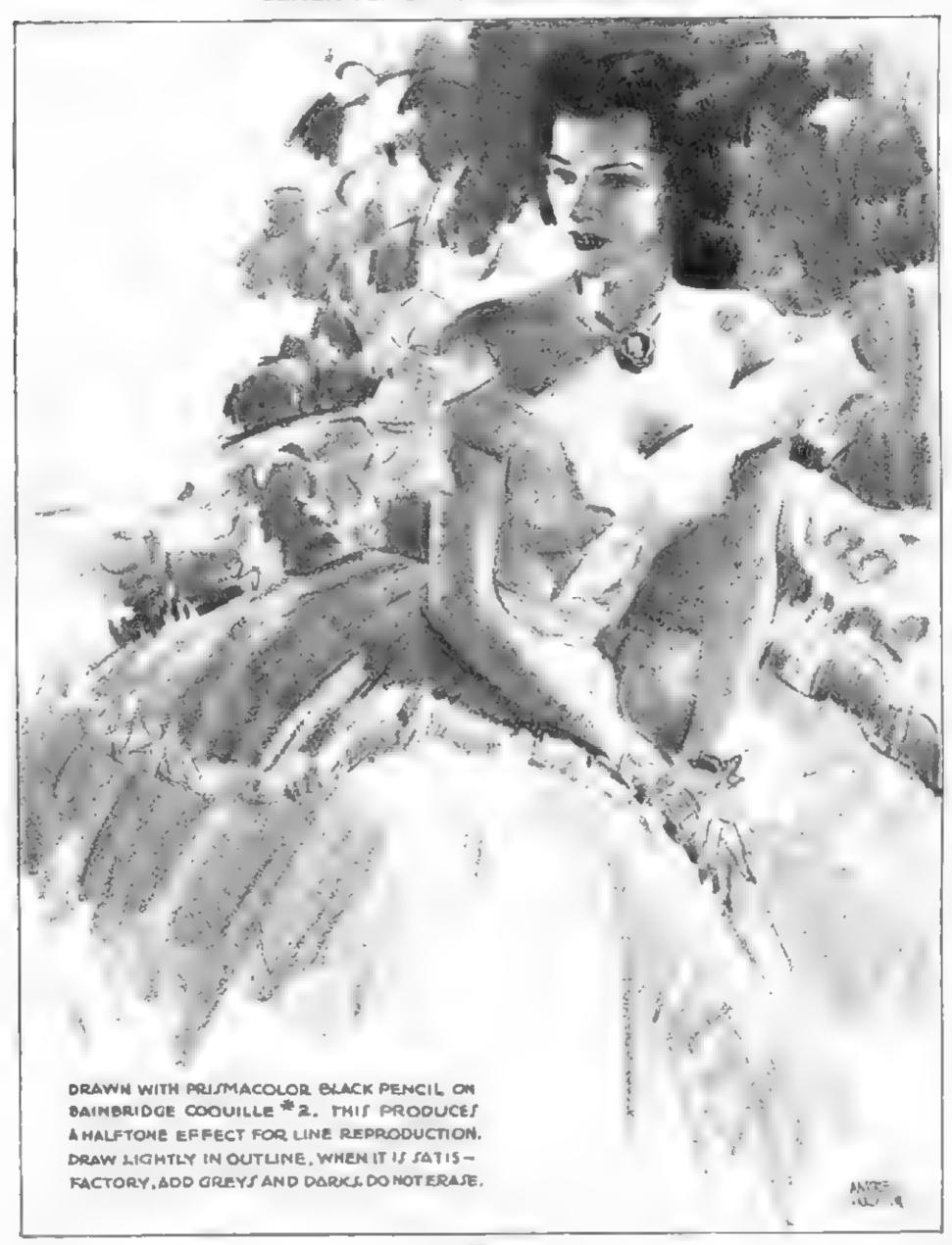
THERE ARE NEW POSSIBILITIES IN THIS COMBINATION



DRAWN WITH PRISMACOLOR BLACK 935 PENCIL ON BAINBRIDGE COQUILLE BOARD NO. 2. PLACKS ARE PAINTED IN WITH HIGGINS BLACK PRAWING INK. THIS COMBINATION MAKES A FULL RANGE OF VALUES FROM SOLID BLACK TO WHITE. IT PERMITS LINE REPRODUCTION BUT GIVES A HALFTONE EFFECT. FINE POR STUNNING EFFECTS WITH CHEAP PRINTING ON PULP PAPERS. IT IS WORTH EXPERIMENTING WITH. PAPER IS TOO SOFT FOR A PEN. USE A BRUSH.

"SANGUINE" ON GRAINED PAPER





DRAWING PROCEDURE



GET GOOD COPY, BUT-DON'T JLAY I JHLY COPY IT!

THERE ARE MANY WAYS TO DRAW
DRAW YOUR WAY, BUT MAKE IT
A LOGICAL PROCEDURE-DON'T
TRY TO DO EVERYTHING AT THE
SAME TIME. ALL DRAWING IS
PROPORTION-IT IS ESTHER, JUST
LINE OR THE RENDERING - OF
LIGHT ON FORM. EVERY AREA
HAS ITS OWN PROPERTY OF BEING
EITHER IN LIGHT, HALFTONE OR
SHADOW. YOU MUST DECIDE WHICH:



MATERIALS - COQUILLE #3 - PRISMACOLOR BLACK

DRAWING, ABOVE ALL ELSE, PUTS YOU OVER



I HAVE LEFT THIS DRAWING INCOMPLETE
SO IT WILLSHOW THE PROCEDURE. GET RIP
OF "PRAWING CRUTCHES" AND MAKE YOURSELF
DO IT ALL. THE ONLY WAY ONE CAN DRAW IS TO
PRAW CONTINUALLY. WHEN YOU DO IT, YOU GAIN
MOMENTUM: IF YOU CHEAT AT IT— YOULDSE.

BLACK AND WHITE PENCILS ON GREY PAPER



ONE OF THE DEST WAYS TO MAKE PRELIMINARY STUDIES USE THE TONE OF THE PAPER FOR THE LIGHTS, THE PENCILLES FOR THE HALFTONES AND DARKS, WHITES ARE LIGHT FOR HIGHLIGHTS OR WHITE AREAS CHARGOAL AND CHALK ARE EQUALLY GOOD.



CHARCOAL ON GREY PAPER



DRY BRUSH ON GREY PAPER WITH WHITES



"SCRATCH BOARD" IN THE LIGHT YOU WORK WITH BLACK AGAINST WHITE UJING & PRN IN THE SHAPOWS YOU WORK WITH WHITE AGAINST BLACK THE IN SHADOWS WITH JOLID SLACIC WITH BRUSH, THEN JORATCH.

"SCRATCH BOARD"



CRAFTINT



CRAFTINT IS SOMETHING YOU SHOULD GET ACQUAINTED WITH. THE SCREENS TAKE THE PLACE OF BEH DAYS, YOU MAKE THEM RIGHT ON YOUR ORIGINAL DRAWING BY SIMPLY PAINTING IN DEVELOPERS WHICH WILL RENDER THE SCREENS VISIBLE. THE BOARDS COME IN A VARIETY OF FINE AND COARSE PATTERNS WITH EITHER A SINGLETONE OR POUBLETONE EFFECT. BLACKS ARE ADDED WITH HIGGINS INK. TRY THIS.

CRAFTINT





YOU CAN HAVE A LOT OF FUN WITH THU! NEW MEDIUM.

IF YOU ARE INTERESTED IN NEWSPAPER DRAWING, COMICS, OR ANY FIGED WHERE CRIGINALITY WITH JPHED COUNTS—AS WELL ASANY TYPE OF FAST MECHANICAL RENDERING, YOU WILL FIND CRAFTINT AN INNOVATION. IF YOUR DEALER CANT SUPPLY YOU, THE ADDRESS OF CRAFTINT MIFG. CO., 210 ST. CLAIR AVE., N.W., CLEVELAND, ONIO. ASK FOR THEIR DESCRIPTIVE LITERATURE. YOU'LL LIKE IT.



THERE ARE

ESSENTIAL PROPERTIES OF TONE

- 1. Intensity of light in relation to shadow.
- 2. Relationship of value to all adjacent tones.
- 3. Identification of the nature and quality of light.
- 4. Incorporation of the influence of reflected light.

and black—the lightness or darkness of a value in relationship to other values. Tone as the visual appearance "of the moment" as affected by light and reflected light on a surface, or by lack of light, producing darkness. Everything has its own or "local value," which can be brightness or darkened by light or the lack of it. The punter is interested only in the effect of light or darkness on the local value, and not in the local value itself. So when we speak of tone we mean: how light or dark is it in relation to other things? How light is the face in light as compared with the face in shadow and with the background, coat,

and so forth? Thus dark skin in bright light might appear very light, or light skin very dark if in shadow or silhouetted against bright light. We speak of a dress as light pink, middle grey, or dark blue. We are speaking then of local value or color and not of tone. In tone value the same dress might be any one of the three values according to the conditions of the moment or "influence" of light, shadow, or reflected light. When drawing or painting, we therefore look for the effect, regardless of what it is known to us to be "locally" Almost the only time the local value and the tone value are the same is in a neutral diffused daylight.

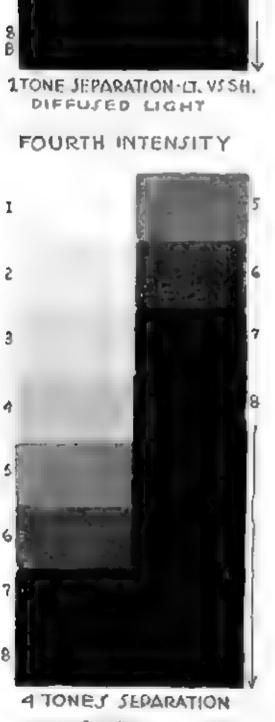
BASIC INTENSITIES OF LIGHT VERSUS SHADOW

JECOND INTENSITY

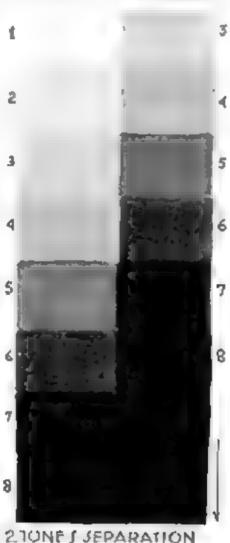
JHADOW

LIGHT

FIRST INTENSITY LIGHT (VS.) JHADOW 1 2 2 3 4 6 TONE JEPARATION LT. VISH. DIFFUSED LIGHT FOURTH INTENSITY I

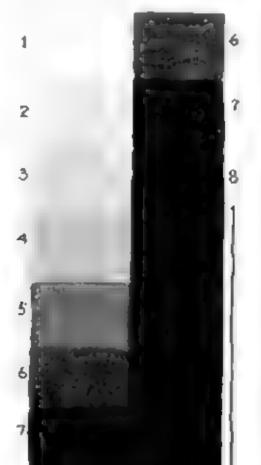


STRONG ARTIFICIAL LIGHT



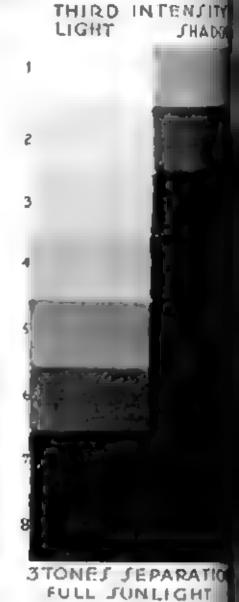
HAZY JUNLIGHT

FIFTH INTENSITY



5 TONES SEPARATION SPOTLIGHT IN DARK

8



LIMIT OF INTENSITY



FULL JEPARATION PRACTICALLY BLACK AND

THE FOUR PROPERTIES OF TONE EXPLAINED

We know that so-called "white" skin is not really white However, it may appear white in a photo. We know it is not black, though shadow can be wen black on flesh in photographs. The camera then is, theoretically, recording tone, the "influence of the moment." It is true that film and paper do not always record tone truthfully or as the eye sets it, but it is tone nevertheless.

We can take photos or draw and paint pictures of the same subject in many different sets of values according to lighting conditions.

So this brings us to the first property of tone.

I Intensity of light in relation to shadow.

All light and shadow bears relationship. The bighter the light the darker the shadow appears, by contrast. The lower the light the more nearly the shadow approaches the value appearing in the light. In a diffused light, the lights and shadows become diffused also. In a dim hazy light the lights and shadows are very close in value. So we find that the relationship of light to shadow depends entirely upon the intensity of light.

On the preceding page are set up basic intensibes. Now it is true that whatever degree of difkrence there is between the light and shadow will affect all the lights and shadows consistently throughout the subject. If the shadow, for exampk. is only one tone darker than the light, then every shadow, barring reflected light, would be one tone darker than the tone in the light, all through the subject. If the light is stronger, there may be two tones of difference. Then, whatever one we paint in the light, we must paint the shadow two tones darker. The basic difference es on to about six intensities, for that is about all the values we have between black and white. Any more would hardly show separation in the merage reproduction. On the next page you will and a subject worked out in four of the six intensues. On a black night a figure in a searchlight would appear to have black or nearly black shadows throughout. But in a diffused light on a cloudy day the same figure would have shadows so close a value as to be hardly discernible. These, then,

are the extremes of the intensities. So there is no such thing as a fixed relationship of light to shadow. Local value has little to do with it, and all belongs to the Form Principle, the "aspect of the moment, in relationship to its environment."

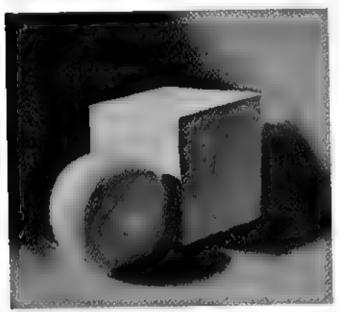
2. Relationship of value to all adjacent tones.

In any given light, all things are so much lighter or darker than what they appear against, or what surrounds them. Thus the "patterns" or areas within a picture hear a relationship to one another. If one area, for example, is two tones darker than another, it has a two-tone-darker relationship. It is this relationship that must be held. We can then place them anywhere in the scale so long as we keep them two tones apart Thus we can key all the values high or low and still maintain the relationship. It is like mi to sol in the musical scale, which can be played high up or low down on the whole keyboard. Another illustration might be the making of a light or darker print of a photo, all the values going up or down together but maintaining the tonal relationship to one another. That is what we mean by "key" in a picture. If such a relationship of one tone to another is not held, then the subject falls apart, loses all brilliancy and relationship, and becomes what is known as "muddy" in value. This is the reason for duliness.

3. Identification of the quality of light.

By the kind and relationship of values the picture takes on the kind and quality of light. If the values are right the subject appears to be in sunlight, daylight, or night light as the case may be. You may be certain that the quality of light you get into the subject goes a long way in making the picture beautiful and having a "quality of existence." One part of a picture with wrong values may suggest a strong light—another part, a diffused light. This sets up an inconsistency with nature and makes a hodgepodge of your picture. All lighting must be consistent throughout, which means all values must fall within one of the intensities described and also be consistent, for only with true values can we paint light.

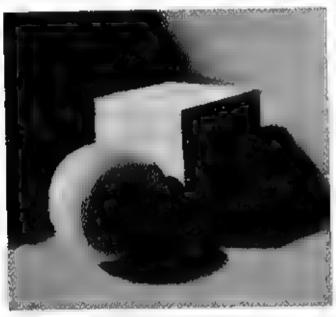
SETTING UP A CONSISTENT RELATIONSHIP OF LIGHT TO SHADOW THE VALUES USED BELOW FOR THE LIGHT REMAIN CONSTANT, SHADOWS DROPPED ONE TO NEINEM



ZP: NTENSITY = SHADOWS SET 2 TONES DARKER THAN WHATEVER VALUE USED IN THE LIGHT.



3RP INTENSITY - NOW ALL SHADOWS ARE THREE TONES DARKER THAN VALUE IN LO



4TH INTENSITY # SHADOWS 4 TONES DARKER.



5TH INTENSITY = SHADOWS 5 TONES DARK

NOTE THAT LIGHT APPEARS STRONGER AS SHADOWS ARE DARKENED, THOUGH ACTUALLY THE MIX A SCALE OF EIGHT VALUES FROM WHITE TO BLACK. FOR ANY EFFECT OF LIGHT, WE CAN WORK DOWN FROM WHITE TO DARK. THEREFORE WE CAN ONLY ATTAIN BRILLIANCY BY CONTAINED FOR HIGH-KEYED AND DELICATE LIGHT, USE A CLOSE RELATIONSHIP OF LIGHT TO SHAPE FOR BRILLIANCY AND FORCE, USE A FOUR OR FIVE TONE SEPARATION. REMEMBER ALL THE LIGHTS AND SHAPOWS MUST HAVE A CONSISTENT TONAL SEPARATION EXCENSES A SHAPOW IS OBVIOUSLY LIGHTENED BY REASON OF REFLECTED LIGHT

THE MEANING OF KEY AND VALUE MANIPULATION

ALL THE VALUES IN BOTH LIGHT AND SHADOW ARE RAISED OR LOWERED TO CHANGE THE KEY



WHEN MAIN VALUES ARE AT THE TOP OF THE SCALE THAY BE CALLED WORKING IN A HIGH KEY."



THE SAME RELATIONSHIPS MAY ALL BE DROPPED A TONE OR TWO-THIS IS CALLED A MIDDLE KEY.



THE BOTTOM OF THE JCALE ARE LOW KEY".



HERE WE HAVE INTENTIONAL FORCING OF RANGE TO INCLUDE THE FULL JCALE.



FORCING OF THE DARK AGAINST LIGHT.



FORCING OF THE LIGHT AGAINST DARK

OF TREATMENT OF VALUES AT YOUR DISPOSAL WHEN WORKING WITH A CORRECT
UNDERSTANDING OF KEY AND INTENSITY;
NO TWO OF THE SIX TREATMENTS ARE ALIKE
THE SIA REASON FOR MAKING SMALL

KETCHEL OR THUMBNAILL BEFORE GOING AHEAD WITH FINAL WORK. NOTE THE DRAM-ATIC EFFECT OF THE LASS TWO. YOU NEVER KNOW WHAT POSSIBILITIES LIE IN YOUR SUBJECT UNTIL YOU REALLY EXPERIMENT, IN OTHER WORDS IT'S PLAIN THINKING!!!

 Incorporation of the influence of reflected light.

Now when we speak of a basic intensity of light, we must take into consideration the fact that shadows, besides having an intensity relationship to light which puts them so many tones below, are also subject to other influence. Everything upon which the light shines gives off some of that light in reflected light. So shadows cannot be made to fit any rule entirely. If light is shining on a white background, naturally some of that light will reflect into the shadows of objects near by. So the shadow of the same object in the same light might be lighter or darker because of reflected light, or according to what the influence is from its environment. Nearly all shadows contain some reflected light in any daytime or natural light. In artificial light the shadows may appear quite dark (and photograph as black) unless we supply either some reflected light or a so-called "fill-m" light. But the fill-in light should be soft and of less intensity, for we are really substituting for the normal effects nature would give us. Sunlight itself needs no fill-in light to be right and beautiful, though all kinds of reflectors are used in outdoor motion-picture sctups. If the fill-in light principle is not understood, the result looks faked and, rather than adding realism and charm, it may actually detract.

Reflected light, then, is a "plus factor" to the basic intensity, and must be so understood. Reflected light is really luminosity within the shadow. However, the edge of the shadow nearest the light will usually keep the intensity relationship. By taking the reflected light away, the shadow drops to the basic intensity relationship. So watch for this. You might look at it this way: "This shadow would have the tonal difference of all the other shadows, were it not for the particular reflected light raising it." So some shadows may eatch more reflected light than others within the same picture. The truth is that if you do not include the reflected light where it would normally

appear, your form loses solidity and boundered in the shadow. It appears too hear, no light and air. Reflected light has a way of ling things appear to be round—to exist at three-dimensional aspect.

A certain amount of manipulation of value possible when we know what we are doing purpose is not always to catch the effect at but rather the most dramatic effect possible [changes fast when we are sketching. Dung sitting we may have many varying effects often the sun starts out bright and the sket under way. We try to state the effect. The sun goes under and stays under. The only to do is to set the sketch aside, for if we conti it will not have the same aspect, nor will true to the fundamental approach to values a new one, smaller if the time is short, aid for another sunny day for the other. The moves too, and the shadows change. So keep sketch small and simple and work fast if your want to get an effect. A barn might be par a dozen ways, by manipulation alone. It is a better to make several small sketches or too the effects. Then make a careful drawing of material Armed with these effects, you ca back and paint your subject at leisure.

It is permissible to do anything you we paint. Nobody stops you. One can only like to like what you do. If you base your pictures of basic truths and understanding you will do ones. If you sit and putter with effects, allow yourself to guess rather than going out to fact truths you want, you will do bad ones.

We must understand that nature has a swider scale from her brightest light to did dark than from our white to black. So we either seek subjects within our value rand adjust them as best we can. The camera in black white photography has the same limb of value, so photography at least tells us a how far we can go in the way of value rang black and white.

A SIMPLE LESSON IN VALUE RELATIONSHIPS









By this time it must be evident that we can render nothing pictorially without making some sort of a linear statement. Now we can also state that nothing can be rendered in the effect of light and shadow without tone. Line becomes tone eventually when close enough together, and one merges with the other. Tone still has contour which is related to line, or area, also related to line. There is linear feeling in tonal arrangement. Such area, bounded by contours, being of different values becomes "pattern." Pattern is an arrangement, then, of line and tone. In the early part of the book we based composition on line, and now we can begin the other way round, basing it on tone. Tone really represents the volume and mass of form, and the space between solid things. Therefore it represents the visible appearance of our environment as revealed to us by light, It substantiates the surface or character of what we see within contours or edges. This is something line cannot do unless line is made a medium of tone. We may call it 'shading," meaning just turning the form, or we may call it "modeling," in its true tonal aspect and relationship with other things around it. Too many young artists only "shade" their drawings and paintings without getting any real solulity or conviction. Every bit of so-called shading most fall correctly into the value scale from black to white, or "miss the boat" entirely. Shadows all rendered in the same value can give little more than a so-called embossed effect, something bulging out a little from the picture plane, but with none of the appearance of life.

So all things have a value between black and white. All things have a value according to light and shadow. All things separate from one another within our field of vision because of values. So we can begin with these value shapes, stated as flatly and simply as possible, and practically devoid of modeling or surface detail.

Having such simple areas of related values, we can later build up the particular character of the surface or form. This simple statement is our value pattern, which will build up the big masses of the

subject, and the flat or general statement of a picture. We have only about eight separate value to work with in all. We shall need at least at or two to round the form, in whatever value it that tone appears. Allowing two tones for a pattern gives us four patterns. Therefore we do build pictures with a white pattern, a light of a dark grey, and a black pattern. That is all we really need; in fact, that is all there is En pattern can be varied one tone without gets into and mixed up with another pattern.

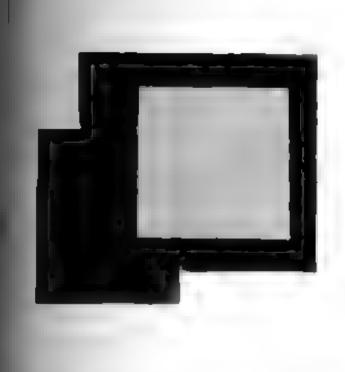
On the following page we find that by jugar these four values we get four basic tonal a proaches. In each case one is chosen for the ge cral or background tone and the three remain are placed against it. Each plan will have en visibility and vitality. Any picture or poster as in this way will have "punch" as far as the and pattern are concerned

It is best to have one of the four values datinate the others in actual area or space. The we can use white as a background, and play a greys and darks against it with perhaps so white also as a part of pictorial matter. Or we a have a light grey as the dominant tone, with digrey, black, and white playing strongly against. Either the dark grey or black as the his ground is very telling and powerful as a battonal arrangement. Many subjects may be mout in several ways, and many subjects fall an rally into one or another of the four plans.

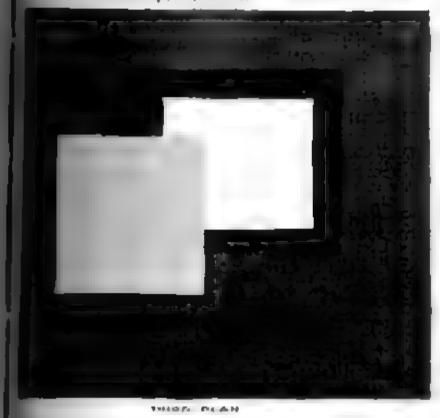
I present this plan of tonal arrangement is cause it seems characteristic of beginners or ear professional work to be disorganized as to pate and values, resulting in a hoxigepodge of near tones, or tones so scattered and broken up as a to have the much-needed impact.

It will be seen at a glance what a powerful a organized effect tonal arrangement can have based on one of the above four plans. Such that of tone is by no means compulsory, since we have predetermined a subject as being closed value and within a narrow range. But when he vitality and strength of value is required or a sired, plus carrying power and contrast, then the sired, plus carrying power and contrast, then the sired of the sired of the sired or the sired.

THERE ARE FOUR BASIC TONAL PLANS



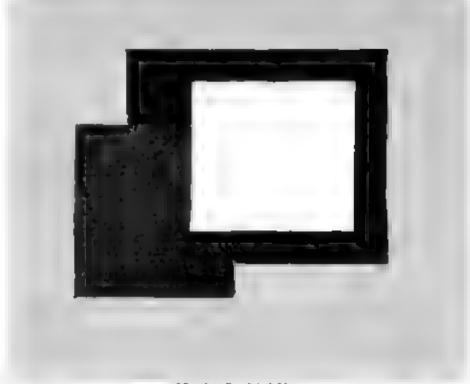
PINCE PLAN



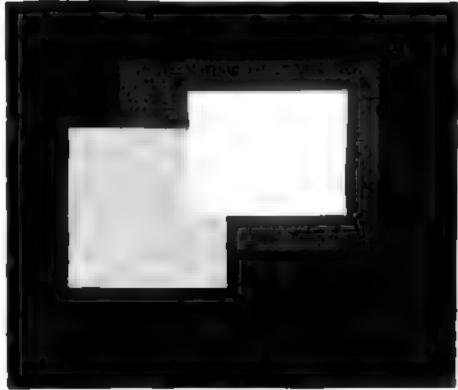
I CREYS AND BLACK ON WHITE. BLACK, WHITE, DK. GREY ON LT. GREY

use of a basic tonal plan is your best answer. The whole theory of pictorial design is organization of line and tone, and (later) color. The values will be more telling if organized into simple groups that will hold up in mass one against the other. Scattered and confused small patches his the opposite effect, of breaking down the carrying effect of tone. Military camoullage makes use of this principle.

There are really few subjects which when thought about will not lend themselves to such simple arrangement. You can be almost sure that



CECOND PLAN



COURTH PLAN

3. BLACK, WHITE LT. GREY ON DK. GREY,

4. GREYS AND WHITE ON BLACK,

if one does not, then you are hardly on your way. to a good picture. There is an "all busy," or mosaic, type of picture, which might be likened to an Oriental rug in design. Or there might easily be, in an otherwise simple design, one "busy" pattern, broken into bits of pattern, stripes, or patches. This is often desirable and effective. More pictures are bad because no attempt at tone organization has been made than for any other reason. It is to get rid of the weak, washed-out elfects, or the dull, heavy, and muddy use of values, that this approach is offered.

HOW TO LOOK FOR THE "MEAT" IN YOUR SUBJECT

It can be taken as a sound rule that the simpler the presentation of a subject, the better it will be pictorially. A simple presentation technically resolves itself into a few simple organized areas of a few values. To prove my point, suppose we enter a room with papers, clothing, or other material representing contrast, strewn or scattered about. We have the immediate reaction of wanting either to clean up the place or to escape from it. We speak of a place as being "littered" with trash. What really happens is that it is littered with contrasts or confusion of tone and the effect is unpleasant. Pictures can just as easily be littered and just as unpleasant. So if the first glance can find no reason for a bewildering array of tones, the eye will pass up your picture for a more organized one. This was the main secret of the great Howard Pyle: his simplicity and organization of tone. We shall speak more of him later. This is the secret of good advertising material or any subjects seeking to command attention.

Let us comprehend that it is more pleasing to look at the extreme contrast of black and white if supported by easy natural sequences of grey. The eye will automatically seek the darks and lights placed within the greys. For the eye sees contrast instinctively, Therefore the spot of interest should be afforded contrast with its environment. Note how in the second, third, and fourth plans the eye goes at once to the white area. In the first plan it seems to go to the black. Black and white used together against areas of grey will always command immediate attention.

It really does not matter much which plan is used so long as the areas of the four values do not become too equalized or the whole thing too broken up. Subjects which must be taken in quickly, such as posters or displays, should be in the simplest possible tonal arrangement. Subjects that have more time to be looked at can be a little more intricate, if need be.

Every subject can first be analyzed for the socalled tonal "meat" in it. By that we mean what are the tonal possibilities here? If the subject has something of broad expanse of tone, such as snow, sky, a broad stretch of water, dark night a space, or a floor, we can seize immediately us that expanse as our dominant tone. Such expanse tup a mental image of tone. We can the stinctively turn to the basic plan most darallied to the image. That leaves us mainly planning or arrangement of the rest of the siect in some sort of design against the overtone, or larger areas.

To give you some examples, let me suggest following:

Dark figures in a snow scene: the first plan.

A man with a lantern: the fourth plan.

A light boat in the open sea: the second third plan.

Figures on a summy beach: the first or see plan.

Beyond the well-defined four approaches have a few variations. We may take two who for the interest and play them against the ou two, instead of three against one. Or we may t one or two values and spot or interlace the through wider areas. I have given you a seasi small pictorial arrangements just to get you su ed. The basic tonal arrangements are so num ous as to be almost inexhaustible, once your derstand the method. I have transposed some the first pencil roughs to larger black-and-wa oils, then selected one of these for a full pa sketch. But it goes on and on. Why? Becan nature and life fall so naturally into organa tone as almost to pick out the plan for you. A nature is inexhaustible for suggesting arms ment and inventiveness. That is why I shall be urging you to go to the real source for yourse See if you can't stay off the other man's back i have eyes and inventiveness too. Take a find and a pad and pencil almost everywhere: keep busy. You will see tonal plans all arou you, and the whole approach suddenly become clear. I can assure you there is no better of Every good artist uses it.

The tonal plan offers many opportunities in variety in the same subject. Often the mater

IF IT'S WORTH PAINTING, IT'S WORTH PLANNING

we have a head and shoulders of a girl to draw. We can in a small rough get the effect of how the picture might be built with middle tone, greys and black, against a very light background. In that case we would naturally give her dark hair. We would probably light it from the back, throwing her face into halftone or shadow. We could dress her in dark grey to complete the four general values. Suppose we choose a black field. Then we might make her a blonde, using the light to the front or three-quarter front. The light and shadow would produce the greys we want against the dark

Sometimes the areas of pattern can be switched about The figure might be a light one or dark one; we can try it out as light against dark or the reverse. A sky might be bright or dark, or trees, buildings, and other material might be tried both ways. What we are after primarily is striking deugn if possible, and it is so much more important than the subject or material itself. Being a pictotal inventor is just as interesting, perhaps even more so, than the actual rendering of the subject when we have decided on something. Strangely enough, if you have really conceived your own design and subject you will find yourself doubly interested in carrying it out. Having conceived it, it becomes relatively simple to work it out with lights and a model. But starting out with no conoption, or depending upon "snapping up" something as you go along, is mighty poor procedure and has two strikes against it at the outset. Without the tonal plan you will find yourself falling into the bad habit of making most of your pictures alike, even lighting your figures the same way, depending on the merits of the model's face or figure to get you by. It can get very boresome to readers. Design is the best bet. Design is rarely a complete accident. It has to be balanced, simplified or stripped to essentials, and usually tried m several ways to arrive at the best one. Almost

everything in the way of form can be tied together or interlaced with other space or form to produce good, even unusual, design, regardless of its complete or identifying contour. By identifying contour I mean a shape which might identify itself as a flat silhouette. A hog in silhouette might not be the most beautiful design as a separate and complete thing. But a hog contour can be most beautiful as a line related to other lines, a shape intermingling with other shapes you will design. Sunlight and shadow can play across a hog with integuing beauty, as well as value or color. A couple of hogs could be the subject of a masterpiece. The point is, it is not the log at all, it is the inventiveness and charm with which you portray it.

So many of us attach so much to the material and subject, so little to the design and arrangement of it. We accept so easily without planning. We are so eager to find the prettiest model (or dress, or shoes) and then paste her onto some sort of flatness and try to call it a picture. I cannot censor you for it, for it is typical. But I can point out that the one hope of producing better work is through the conception, not the material. One artist told me he thought his work had never really clicked because he had never run across quite the prettiest girl that he thought he might be able to draw. So I recommended my best model, with no better luck for him. I had not the heart to tell him the real reason, for who can be too sure that his own work is not often wanting in design and conception? It is not easy, and it demands the utmost of your time. Design is always there to experiment with, to allow you to express yourself in your own way. It is the thing that makes you or breaks you, when everything else is said and done.

I cannot urge you half enough to give thought and planning to the merest sketch, the smallest job. At least be certain you know no other or better way. If you have not tried any other way, how can you be sure? A page of thumbnails takes much less time than you waste with a bad start.

"THUMBNAIL" PLANNING OF TONAL PATTERN OR ARRANGEMEN



















THE SUBJECT ITSELF OFTEN SUGGESTS THE TONAL PLAN















JECOND PLAN. THUS ANALYZIK YOUR JUDGECT IN MINISTURE

FOUR OF THE THUMBNAILS TRANSPOSED TO BLACK-AND-WHITE OIL









THE COMPLETED SKETCH



SUPPOSE WE TAKE A SUBJECT AND WORK IT OUT

Old Mother Hubbard
Went to the cupboard
To get her poor dog a bone,
When she got there
The cupboard was bare,
And so will ours be, unless we
do something about it

The subject, the simplest nursery rhyme. The picture, no easy matter. Now, what is your conception? Yours and mine are going to be very different. Who was Old Mother Hubbard? What did she look like? How was she dressed? Where did she live? How? What was the interior? What kind of a dog? What is the drama or action? How can we tell the story?

The first thing I'm going to do is go sit in the corner and think for a little while I see a little old lady with a full skirt, a white kerchief and bonnet, hobbling about with a cane. She could be ragged and unkempt or neat and clean. I choose the latter. The dog is a big dog, a sort of old spotted hound. In the kitchen I see an old hand waterpump in the sink. I see crisscross window panes in the window over the sink, and the open cupboard alongside I see her telling the dog there is none and the old bound seeming to understand, even forgive Yes, there is a lot in the subject. Now, how do you see it?

Let us think of it in relation to a tone plan. It is obviously an interior, and that would probably be grey. At least I see it as grey. So that eliminates both the white and black as the dominant tones, throwing us into the second or third tonal plan. Crey is melancholy like the subject, which helps. Now, already, here is black and white against grey, a sound approach. If we dressed her in grey, then the interior could be dark, or dark shadows might be introduced. To get a white pattern we can have the window, her bonnet and apron, a partly white dog. Maybe something white as an accessory—a pitcher, a bowl. The black pattern or spots will be taken care of by the old lady's

dress, the shadows, or in whatever way we fel

The first temptation would be to run and bry Mother Goose book, Why? Because we want see what somebody else did We lack any co: dence in ourselves and hope to get some de That's one way. That is the worst way, the original way, and the one thing not to do Mother Hubbard is just as much yours as mit or anyone else's. Who knows when, how where she lived, and who cares? Mother Hubb is just so much design, so much character, and much story If we have to be too authentic will delve into history, spend a lot of time, rea ing in little more than we already have to with. Maybe we could come out with an aut. tic dress. But we are not making a picture to s or stress a dress. Let us make it to suit us best only real value is in what we do with it.

Let us conceive our subject, then look about to find a face which spells Old Mother Hubb as she fits our conception. I have worked out arrangements. These were without model copy, for just now I'm not interested in anyl. but the design and story Of the four, I like last one. It would not be very difficult now to a model, and the costume, even the dog and ahead. It would be interesting to go on and a the picture. But the important part is done, I am not really as concerned here with show you a finished job as in showing you how I w have approached this commission, were it a a mission. I can just imagine what fun Non Rockwell would have with this, and what a be tiful thing he would end up with to show us I'm sure he would do every mach of it on his That is what made him great. Start out by 34 yourself the same chance.

Get out your pad and pencil and begin Jack Spratt instead of Old Mother Hubbard any one of a hundred others. But take one, a try it, for perhaps the first time, and make upy mind now that you will do it that way from to on.

OLD MOTHER HUBBARD IS YOUR PROBLEM









TECHNIQUE IN TONAL MEDIUMS

TECHNIQUE is a very controversial subject at best. There are perhaps as many viewpoints regarding technique as there are individuals applying it. It is not my purpose here to "favor" one technical approach over another, or to attempt to steer you away from an individual application of mediums, for therein lies your own personalized style If you do not allow yourself to be too much influenced by some single idol, you will develop your own technique in spite of yourself it is bound to be a part of your personal characteristics just as is your handwriting. My intent here is to stress the general method, and the reasoning back of it, rather than to say how it shall be applied. When I speak of technique here I am thinking of qualities that should be incorporated into good technique; those qualities being the sound rendering of form in true values, the consideration of edges and accents from an artistic point of view, the design and balance, contrast, subordination and accentuation. If you can achieve these, it will not matter how you do it.

I wish also to point out certain characteristics of the mediums themselves, and the inherent qualities of each which are not always obtainable in another. It is hardly necessary to go into the formulas for materials, paint-mixing, and so forth, since this has been expertly covered by other writers. The permanence of your materials I do not consider especially important at this point, since the problems presented here may be looked upon as practice and exercise or experiment on your part.

Most of the elements of good technique lie in individual interpretation of the qualities of the mediums. You may use a stick of crayon in any way you wish, but the values, the proportions, the contours and edges, are more or less limited to good and had drawing. Drawing can be really had for only one reason, that it fails to carry conviction to the beholder.

After all, every drawing is a statement, either convincing or not. If we do not convince we can not expect interest or response. In the long nathere is no real substitute for truth and nothing quite so lasting. For that reason I feel quite contain that realism in the sense of a "quality of existence" will outlast any other form of art. We cannot convince the beholder that what appears the him as distortion of truth is right and proper by tell him the truth as he knows it and glorify it, and he meets you more than halfway.

There is only one way to assure consistently good work. That is consistently thorough preparation The preliminary visualization or conceptor is, I believe, done better without models and copy. It leaves you freer to express yourself by having formulated, even crudely, your idea an expression, then by all means take every step to avoid faking or guessing in its final execution. While there may be pride in doing without and and copy, there is no point in it. If the best arise invariably prepare the best possible working to terral in the way of working from life, aided to camera shots and studies, how can the man with fakes and works blindly, hope to compete?

The first matter for your consideration is to development of a thorough approach. Call it to tine if you will, I'd rather think of it as good hate Start with the tissue pad, but before you had too many clippings, see if you cannot visualize thing from a standpoint of mass and design. It haps you do not yet know the details or natural the accessories. But make little suggestions to figures going through the action and somebo spotted into interesting masses of white, go and black. You can think of something later of make up the masses. It may turn out to be a part of dark or light furniture, a mass of foliage, what not. But work for your own design.

The procedure of copying and finishing a figurand then trying to fill the spaces left around

FORMULATING AN APPROACH

with some sort of background usually results in other had arrangement or none at all. It is very usualistactory. Think of an environment, if any is to be shown, and then find ways to place your figures into it. Think of light and shadow persading that place and falling upon the units without space

It is better, actually, to think of the setting before you think of the figure, or of the design or shapes that the figure will eventually be a part of. Suppose we draw, from a clip, a hathing beauty standing in the dead center of white space and El ng it almost from top to bottom. Then suppose we start thinking of background. What is there kft to do but fill up the two empty sides with beach, water, and sky? Naturally as a design it's going to be a dud. We gave design no chance. You suppose we make some patterns of dark eventually rocks), some greys (eventually shadows, water, or sky), and some whites (eventually couds). We soon find the spot for the bathing gal The grey might be a wave breaking, the foam white pattern, with the girl in a light or a dark sut to fall into the design. She might be sitting, hag down; a pattern might turn into a cape blowing, a white spot might be a guill. She might be half in light and half in shadow. A thousand ad one things can happen to make it interesting. Thus what I mean by "approach." Give your inrentweness half a chance and you will create. Or you can easily stuffe it by jumping unthinkingly to the final effort, trusting to luck. If you just find copy and reproduce it literally, or even just sit dawn and copy a photograph you have taken purself, how can you possibly go the next man me better? All you can do is possibly to make a Lifle better copy, and it ends right there. You haven't given your elient much to choose from. Maybe next time the other man will copy better dan you, and you will be out.

The creativeness is in the planning, pure and simple; the rest is good carpenter work. Consider that always in your approach.

The next consideration is the rough sketch. Even if the client does not ask for one, your final

work will be better if you will form the habit of roughing the idea out lirst for yourself. After your thumbnails have been planned, after you have your clips, photos, or studies, make some sort of a tentative statement of the whole thing as you want to work it out. This gives you every chance to improve from the start; it shows up the difficulties, if there are to be any; and changes will not have to be made on the finished product, perhaps after hours or days of work. Maybe the figure should be moved over, or raised or dropped. Maybe the girl should have a dress of a different value. Perhaps the pose might be better. You never know these things until they have been stated. You don't make good pictures by changing your mind in the middle of the procedure. No medium looks as good worked over as it does when planned and put down fresh, to stay that way. It takes a long time to learn this, and some of us never will. It is comparable to the advantages of a well-planned speech over an impromptuone. Settle all the arguments with your picture before you stretch the final canvas or before you spoil that nice big sheet of expensive water-color board. It pays!

of a figure, then work from the study rather than from the original copy, or from the figure into the final. I realize this is not always possible. But it pays out in directness, freshness, and looseness. It is hard to make it free and spontaneous the first time. We all struggle to get the drawing, values, form, and design all down at once, and it is quite impossible to do it every time. It makes more work, but it makes your best work. So the best habit is the thumboail, the rough, the studies, then the final. It is a combination others will find hard to beat. If you can make the study in the same medium, so much the better, for you will have worked out the problems in advance.

As I have indicated, your particular technical approach, your mannerisms, your style, must be your own; something which cannot be determined or even guided by anyone else. But we can discuss some of the means at your disposal, something of the attitudes toward your work that

TECHNICAL APPROACH

must be incorporated into your style, whatever it is. The first consideration is that of detail.

THE PROBLEM OF HOW MUCH DETAIL

This is something that you will decide, in the end, for yourself. It is almost certain that you will have to begin with the ability to give completeness or "firmsh" to your work when expected of you And by nature you may prefer a closely accurate and finished type of work. There is nothing wrong in working that way, and there will always be a place for such a method. However, since photography does the same thing so well, I myself prefer art that gets as far away from the photographic as possible-granting at the same time that this is not always possible I shall endeavor to give you throughout this book examples carried out in each direction, since it is true that more clients prefer finish than looseness and freedom. As you already know, I believe the future in art lies in individuality of conception, and to me, greater individuality is expressed by a big broad interpretation than by being too accurate and literal But the early work of any artist known for breadth and looseness usually shows that he had to master detail before he could subordinate and elimmate it.

It must be admitted that the step from detail, once mastered, to looseness and suggestion, is extremely difficult. It is really much harder to paint loosely than tightly, for doing it either way must carry conviction and truth, if not literal truth. Tightness begins with being so concerned with surface that we lose plane and mass, and so conscious of contour and edge that we do not soften or lose it. A round form can be so smoothed in gradation of tone that it loses all character. One may see the turning of the form in a series of several tones. The better artist models that form in but two or three planes. The fewer the planes the broader the work, for breadth of execution is really breadth of vision. One may see an edge sharp and defined Well and good, but he need not dig out edges that he can't see and sharpen and define those also. Definition will never be the basis of art, but rather selection, accentision, subordination. Making all things through you picture equally important is like playing all to notes of a composition with monotonous and equal intensity, without accent or modulation a picture rendered in this way never seems to distinct "Ah-h-hi" It can so easily lack vitality and spirit

Detail can be shown in things close up, but a make things recede, form must resolve itself and into plane and mass as it goes back. That is was happens in our vision. We do not see eyeloshed ten or twelve feet, nor tiny face wrinkles. We do not see the slight variance of small surface for twe see just light, halftone, and shadow. If it enough back, we see just light and shadow.

Much of the error of too much detail is to mitted thoughtlessly. The artist takes a does of a model, and then places that detail cel back in his picture. Again, it must be realized h the camera lens is much sharper than the eye r sharper to a greater depth of focus. This will be believed until you make the following sur experiment. Hold up one fluger at arms lengt front of you. Look at the fingermail. However can you see detail in back of it, while seeing nail? Everything behind it becomes diffused is seen in a double image. Now concentrate on distance behind it, and you will see two fire Closing one eye, you see as the camera doct two-eyes cannot focus on two distances at same time. You may think the whole field of ve is sharp. To prove it is not, ask a person to b his hand a few inches to the right or left of face. Now concentrate on the center of his d While looking at the chin, how clearly can see his hand? When you are looking at his h how clear are the features in his face? The to is that that marvelous instrument the eye is stantly making focal adjustments, and so que that the whole field of vision appears sham. since it is possible for the eyes to concentrate only one distance at a time, if a picture, con a point of focal interest, with material outside that area slightly subordinated and slightly a

diffused near the frame, then the whole effect is really more true than complete detail all over. I do not mean that there should be a circle of sharpness surrounded by fuzziness, but that as you go away from the focal point more detail can be subordinated and more softness permitted with a powerfully realistic effect. It concentrates attention upon, and enhances, the detail where you want ft. You will find this in Rembrandt, Velasq ez, T.tian, Cainsborough, Romney, Sargent, Edwis, Alexander, and a host of others. You need sol take my word for it. Degas was a master of concentration and subordination of detail, plus great consideration for design and arrangement. The young illustrator can profit by study of his work. Pyle's work was complete enough, but seldom finicky.

If detail all over the picture is shown as it would appear close up, then everything is brought forward to the front plane of the picture, or to the actual surface of the paper or canvas. This is much like a telescope or opera glasses in bringing a seere forward. Technically, then, your picture becomes a sheet of detail: all things lying right on it, without a feeling of space between the various distances as we go back. Unless the detail of the budground is subordinated to the foreground, all will seem to be sticking together in a single plane, regardless of perspective and diminishing size. The answer is that surface detail should become submerged in tone as it goes back. For example, the weave of a sweater is apparent only for a lew lect. After that, the sweater becomes simple tone. How important are the weave, the tiny folds, or my of the small details, anyway? The big forms are what we are concerned with. To add detail that we could not see is as false as to define contours we cannot see. The fact that the camera can se it more sharply than we can does not make it me bit better as a picture. We are painting to produce an illusion of life as we see it, not some duplication of mechanical sight. So the farther back, the less modeling, the simpler the tone, the

less the planes (meaning less halftone), the less reflection in shadows, the flatter statement of simple light and shadow. The distance can become almost poster in effect. Try it, and amaze yourself with the three-dimensional quality it gives. This is especially true in outdoor subjects.

There is a clock about ten or twelve feet from where I sit. I know that grey spot at the top of the dial is an X and two I's. But the clock really appears to have spots of grey around the dial. If I were to paint this setting and put the numerals clearly on the clock I would sacrifice any feeling of the distance between, and the clock would sit right up on the front plane, like a watch in my hand. Yet in most of our present day illustration this is done over and over, and by good men. They are putting down what they know to be there, but not as they truly see it. It is thoughtless and erroneous, and easily so proved, once pointed out. The artist must make an heroic attempt to disentangle detail and tone in his own mind and vision. He must realize that his vision is a thousand times more beautiful than the camera's if he will but trust it. If he is to obtain that greater beauty, he must combat the too-great detail registered by his camera rather than abide by it slavishly. It will be better if he learns to trust the camera less and believe more in his own inventiveness and feeling, trying to see with reason and imagination. Only in this way can his work soar to heights unattainable mechanically,

Perhaps an artist has not yet reasoned that there is any goal beyond detail and finish. Then let him look at the landscape on a misty day and see the real beauty of subordination. Let him study outdoors in twilight against a flaming sky, the mystery of moonlight compared to midday. Let him drape a figure in gauze, look at the reflections in water, look beyond falling snow, or even scrape off his sharp picture with a palette knife, finding infinitely more beauty than he had before. There is a door open to all of us, if we will but pass through.

Perhaps the most important element in obtaining freedom and looseness is found in the treatment of edges. There is a "lost and found" of edges as they truly appear in space. But the eye must educate itself to see it. You may not belive this quality exists in nature, for it is hardly apparent until you seek it. There may be obvious softness of edge, as, for instance, the hairline around the face, or the fuzzy edge of a fur cape, but softness does occur even on hard edgesedges which really are a line or a hard surface, like the four sides of a square polished table, or edges which are hard to the sense of touch. Unthinkingly we may put them into our work as something hard all around. That is putting down what we know is there but not seeing it. Look at the real table top and you will find the edges are different all the way round. The four edges will pass by some tones that seem to merge with them. In other places they will stand out sharply in relief. The top may have reflections of light which, running to the edge, will be sharp, and dark reflections which may make the edge undefined. So edges are a part of the Form Principle, since they are relative to the surrounding tones and influenced by their environment. The same edge may be sharp or soft according to the conditions of the moment

Look about you where you are sitting right now. The first edges you are conscious of are the ones where there is considerable contrast of value —light against dark or the reverse. Then you will find there are some that are not quite as insistent. In painting you could start softening these somewhat. They are to be quicted down, because they really are that way when compared to the strong ones. Next, you will find there are edges which are enveloped by and merged into shadow. You have to look hard to see them. Finally, I hope there will be some you actually cannot see but will only know are there. These are the edges to be lost entirely in painting. It is by studied treatment of the edges that we get the illusion of space.

If we look only for sharpness and delineation,

that is all we are going to see. How many of a ever really look for softness, for merging total for tones being lost into and enveloped by shit ow? Yet these are the qualities that we revere the work of the really great artists. If we see up the sharpness in life, we may see only the sharp ness in great pictures. When we find there is also softness, we find they also have it. We find the is a balance of sharpness and softness all the ** through, neither all hard or all woolly. Our pe tures really differ in quality from the great or not so much in medium and dexterity as in visia. We have not developed that vision to as great a extent, and mostly because we have failed b make equal contact with the truth of nature & self. We do not develop vision if we do not use L Your camera and your projector are never gog to develop your vision. They will hang like weight upon it without your even realizing has this is so. Because the quality of "lost and found in edges has so much to do with vision and the p ner feeling of the artist, it cannot be reduced to formula. But I believe I can guide you to some the instances where you are apt to find it if a will but look with your own eyes. Let us defact several kinds of soft edges.

ed by "halation" of light. Halation is the speeding of light from a particular source over the surrounding tone, like the blur around a candidame. That halation does exist is proved by a blur produced in a photograph around a source such as a bright window or lamp. A samess like this is obtained by softening the travelaction of the light of the window. If a want a light to appear brilliant, let a little of the light travel across or into the surrounding total there is a raising of the values touching the edge.

In painting we also have what is known as "passage" from one tone to another. An edge mappear hard and insistent against its neighbor. We want accentuation somewhere else, a

WHERE TO LOOK FOR SOFT EDGES

happens with the shoulders and arms of a portruit To soften or subordinate such edges we may but g the two tones closer in value at their meeting letting one tone fade into the larger adjacent tone gradually. The edge may still be held, not smeared together. In effect it is like extending the value of one tone for a little way into the other. For example, a light background would be darkened a little when approaching a dark edge or lightened somewhat when approaching a light edge. This puts less attention on it, but still holds the edge, without making a garment, for example, look like fuzzy wool.

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- 2 The next kind of soft edge is much more obvous. That is where the material itself is soft and becomes a mixture of itself with what is behind it. For example, the edge of a man's heard, a wisp of hair, the fine twigs of a tree, lace and transparent materials, mist, clouds, spray, and so forth.
- 3 The next kind of edge is soft because of fusion values, when the edge becomes the same value as that value which it appears against. If they are quite close anyway, it is safe to lose them a little more. You can use the sharpness elsewhere where it does more good. This is really where light appears against light, grey against grey, and dark against dark.
- 4 Where the turn of the form presents a gradation of tone approaching the value behind it. Example: light on hair turning to meet the light.

The above four are natural or actual causes of latedges. Now let us consider deliberate instances where it enhances the pictorial qualities to soften an edge.

5 In cases where two sharp edges occur and most, one behind the other, theoretically soften the one in back as it meets the front one. Example:

when a line of a hill crosses behind a head, soften the line of the hill especially where it meets the head. It need not be miles back of the head; soften even the line of the back of a chair as it meets the head, or the contour of any form passing behind another contour. It keeps them from sticking together.

6. There can be softness and diffusion incorporated for purely artistic presentation, to get rid of harshness and overinsistence. A tree in the distance naturally would be painted with more softness than one in the foreground, to get it back where it belongs and to create the illusion of space. The sense of space is actually more important than the tree. Painting both trees sharp would bring both into the front focus and up to the picture plane, which is false.

Do not interpret this as meaning you must paint everything in the front as hard and sharp and everything in the back as fuzzy and out of focus. There should be a certain consistency of vision about the whole thing, not as though the beholder were nearsighted. The changes should be gradual and subtle, not too obvious. There can be softness in the close edges too, mingled with the crispness, and some sharpness in the edges farther back. The picture should have feeling of the subtle "interlacing" of masses so the different areas do not separate themselves too distinctly as would the countries on a map. Following any edge around should give it "lost and found" quality, with more of the subordination in things at a distance than those close up. All sharp is bad. All fuzzy is bad. The beauty lies in playing one against the other. Study some fine art from this standpoint and it will open your eyes. But mainly try to see it in life for yourself. It is there, but so subtly that it must be stressed. Nature already has space, but we have only a one-plane surface to work upon and must do something almost drastic to get rid of things seemingly pasted on and sticking there. Too much illustration is just that.

THE LENS SEES TOO MUCH



I present here a photo which I shall endeavor to paint from in as finished a manner as possible. I shall try to hold the values and the very smooth modeling of the form. Frankly, this will be of the so-called "slick" type of painting, which nevertheless holds a place in our craft. The painting will appeal to a great majority of clients who really like the slickness. But even here we can beat the mechanical and exact image presented by the lens. We can at least subordinate the overabundance of detail, especially in the dress, and some-

what simplify and glorify the rest. This comes a near to "photographic" painting as I would enter want to go. I have included it to show that ear the finished and exact need not be harsh and had the softnesses save it, I hope. Please notice the I have sought no edges that are not there, and have subordinated many that are in the copp. Study both closely, area for area. I do not see gest that you paint this way; it is but one way. You will paint your own way, as you prefer a paint.



People will often unknowingly praise an artist by telling him, "That looks just like a photo, how wonderful!" These are sad words to the conscientious craftsman. Yet as an illustrator we must face the fact that a large percentage of people are detail-conscious, that detail pleases them. We can give them detail when we have to, even if it hurts a lattle. But at least we can choose what detail we are going to give, subordinating what we do not like. Every photo is full of unpleasant detail, and every photo has the possibilities of something charming. So we must study hard to decide what

shall be and what shall not. If the values and planes go in well, if the softness and sharpness are taken care of, such irrelevant detail will not be missed. We can beat the camera, because the camera cannot choose nor subordinate, thank Heaven.

Note the number of soft edges, without producing a fuzzy or woolly effect. It will be interesting to note that you will find softness opposed to sharpness all through, not all one nor the other. This for the young artist who sees everything hard and brittle.



BREAKING UP THE TOO-SMOOTH TONES



Here is another photo selected as copy. One of the main things that identify a photo as a photo is the ultra-smoothness of the tones. In working from this copy, I have broken up some of the tones, also some of the edges. The intricate detail of the dress has been subordinated. The couch has been made relatively of less importance than the ligure, therefore with less definition. The big planes of the figure are stressed. I have tried to avoid as much as possible the flatness of the tones. While there are times when flatness is desirable.

often areas painted too flat and smooth will be pear "tinny" and monotonous. Some change tone within a tone, to break it up slightly, we to add vitality where there is none. If possible area should always look painted, not pasted is one of the ways to do it. Note the accents play here and there of dark against light, to add put The lights have been forced somewhat to obtain brilliancy. The background has been be ened in spots to avoid the monotony of tone the photo.



ADJUSTING TONE AND PATTERN



Here we have a photo, rather ordinary in design and lacking the contrast and brilliancy necessary for good reproduction. To follow it too closely would produce a dull picture. So a livelier pattern is introduced into the background, and the curves of the couch seem to give it more variety. The contrasts are stressed by adding a darker pillow against the white dress, and the intensity of light to shadow is somewhat increased. At the same time some of the edges are softened or modulated. The softnesses introduced do much to relieve the

photographic look. The lighter tone of the conkeeps the dress from being quite so isolated a separate unit and seems to interlace it with the other tonal areas. I believe the detail is suffice to satisfy almost any client liking a "finished" in the art he buys. It can look much more final than it really is, so long as the values are in ordered a background, for the dress would have contrast to speak of with a white background we had to invent one to suit.



THE "BIG TONE" APPROACH

I chose to call this approach the "big tone" approach, for that is exactly what it is. It could just as well be named the "pattern approach." We shall a.m to set down the big tonal patterns of our subject as simply as possible Pattern, after all, is big-tone effect, one area opposed to another in value and all working together to produce some sort of a design. There is really design, either good or bad, whenever we put areas of variable tones together. It dawns on us as painters that the effect of the arrangement of such tones is really more important pictorially than the subject or the things we are painting.

Here is another reason for the not-too-literal interpretation of nature's complex forms and surfaces, but rather the seeking of design through the material nature presents to us. You can instantly see how this involves taste, selection, and inventiveness. Such an approach, then, is creative and not a passive acceptance of fact. You are adding the intelligence of vision so sadly lacking in your camera.

Sometimes the simple postery statement is better than the more finished thing, for it is conceived and executed in truth—truth in the larger sense rather than a minute inspection of truth. One hig truth is more understandable than a lot of little ones (with, perhaps through ignorance or incomprehension, some of the more important ones left out). So close do some of the abstract artists come to it, yet just missing the elements that might make them so much greater, an alliance with creation itself. It does not seem possible that anything that works out as well as the great natural laws, which have stood for a few billion years and control the very universe, could be quite as wrong as these artists contend. Could it not be a lack of

insight or perception? At least I urge you young artists, before you go too far into the abstract an incomprehensible, to think hard before you decard the wealth of material nature has lavished upon you. You cannot live without light-and neither can your art.

On the opposite page we have taken a simple figure subject. I believe my demonstration will be perfectly understandable to you. I attempt a show the power of simple light, halftone and shadow, as alhed to the Form Principle. You call be a good painter going no farther than this, by getting these tones and simple forms right a drawing, values, in relationship with one another according to the light, and in relationship with the surrounding elements.

It is really so simple that the general lack of understanding of it is amazing. Most of the disculty, I think, arises from the fact that copy is a seldom made, or models posed, in simple light and shadow. Naturally if you break up these orginal simple tones, which are the best you could possibly have, with a half-dozen other lights, you have no form left, nor any opportunity to state it. You find yourself trying to duplicate a myrial dimeaningless tones to no good purpose. You can break up form as easily with lights as you can break up a town meeting with cross-purposes. No body gets anywhere and the result is nil.

Ahead of anything else, choose simple lighting to start with, if you are ever to paint. You on light your subject from back or front, and reflect it back if you wish, but use one basic light whenever possible for the best interpretation of form.

Nature takes care of that, outdoors. We men things up when we take over inside.



THE SOFT APPROACH

This is a delightful way to paint. It is closely allied with the "big tone" approach. However, instead of painting the large tones in to a sharp edge and softening them later, the large tones are set in and immediately softened. The surface detail is added then to the soft tones in overpainting while the paint is wet. The edges are defined where needed, leaving the general softness as desired. This is one of the best ways to combat hardness or tightness in painting. Tightness comes from small forms, too much precision, and everything filled in to a sharply defined edge everywhere.

I believe this approach will come as a revelation to many young painters who have not tried it or do not know about it. It results in a feeling of much more quality, and at the same time adds a three-dimensional effect to one's work if it has been persistently sticking to the front, or picture, plane It eliminates much of the "pasted on" effect of the units of your picture. Try to hold as much of the softness as possible. A few dexterous strokes may add all the finish you want. I feel quite certain this must have been the approach of both Sargent and Anders Zorn, whose paintings reflect the kind of quality this approach gives. It applies to solidly painted pictures better than others, but can be effectively used in sketches, vignettes, and almost any type of illustration.

It will be well worth your while to make some experiments along this line. I never believed in confining one's approach to a single method. I love to experiment with everything I can think of, or that may be suggested to me wherever I see it. I like to use a method or medium as much in tune with the subject as I can. Some things seem to call for "brittle" treatment, while others call for "delicate and soft." While you are learning, learn to express yourself widely. There is not so much danger then in "burning out" your ap-

proach or making it grow tiresome to your public

You will note that in the first stage of this head a fairly careful charcoal drawing was made. Then the large tones were laid in over the fixed charcoal Even in the first statement there is a feeling of the light and form. This is heightened in the next stage by only a few strokes laid over With the detail of the features and some more light and dark accents, it becomes completed. In order to show you the stages I had to make four separate subjects. With you it would be but one. But by making the four, the last one was painted in a very short time, since I had had the experience of the others. This approach is quite direct, and if possible should be completed while the paint is wet. By adding some poppy oil to your turpen tine when painting in oil, you can slow down the drying.

This approach would apply better to opaque water color than to transparent. It is quite a trick to keep it wet long enough to get the softness, but it can be done. Crayon and charcoal are admirable for this approach, or any medium that can be rubbed, then picked out with an eraser.

So many students hope to watch a professional to learn technique. Technique is your own. Method or approach is always a matter of knowledge. There is no reason for any artist who has the good of his craft at heart to keep such things a mystery. Technique cannot be learned by watching, only by doing. If an artist can tell you how it is done, it is so much better than watching him, or even than copying his efforts.

Try out the soft approach if you like it. If you do not like the effects in it, then pass it up. However, it is a very, very good way to beat old man camera, or projector. We can't trace fuzzy images. Maybe you can fuzzy up the hard ones and then bring them back. I don't know. I do it with eyes, hands, and (I hope) thinking.









THE BRITTLE APPROACH

When things are in a sharp strong light, or when the subject itself seems to call for a certain crisp or brittle quality, I want you to be able to think in these terms. Usually this sharpness would be in subjects of good contrast, using plenty of good lights and darks.

Here we have a brunette in a black-and-white striped dress. The dress is "perky" and the stripes give it "snap." I just can't see this subject painted in mystery and softness. So we put the black hair against practically a white, earry the crispiness into the background and all through the dress. Because the dress is busy in pattern it seems to ask for simplicity elsewhere. So we do not fill up the picture with too much other pattern.

Almost all edges are defined here, though if the dress were a single tone the edge would be too hard. But the stripes break up the area, pulling the eye within the contours rather than making one conscious of them. This was overpainted quite a lot on dry paint, a method which is the opposite of the preceding soft approach, and which adds the very quality of brittleness which we tried to avoid in the other instance.

Most young artists paint rather to the hard than to the soft anyway, so this will not need much explanation. About all you can do with this approach is to paint up to your edges, and stop—which most of you do. But it is not without value and charm when incorporated into the right sort of subject.

Light and shadow really looks brittle out in the bright sunlight, and there is no reason for not painting it so. There are many subjects where crispness is the aim. So experiment. The most crisp effects can be obtained by painting light over a dark but dry undertone. Sometimes an old canvas is perfect for this type of approach. Or you can stain a new canvas with a tone and thin turpentime and let it dry. Opaque water color is excellent for a brittle or crisp effect. One well-known artist works his opaque right over regular beaver board, painting in all the white later with opaque

Pastel has some of the crisp brittle quality when used over toned papers or boards and not rubbed. It can be done very beautifully and with charming effect. The more rubbing you do with pastel, the more softness, so it is open to either approach. However, pastel being a grainy or chalky medium to start with, most of its charm lies in leaving the pastel pretty much as it goes down with out rubbing. It can get so smoothed out that it loses its character entirely and ends up as a more or less unidentifiable medium after reproduction. Any medium should retain some of its own character. It should not look like something else.

Remember, crispness seems to apply mostly to bright light Remember, too, that crispness and softness combine beautifully together, are better combined than either by itself. So do not decide to go all to the hard, ever, because that is right back where you started. We all start out "the hard way."

Note that this painting is not entirely without softness. It needs the few soft edges to establish crispness by contrast.



THE "BLOCKY" TREATMENT AND OTHERS

While I believe the method of applying pigment should be left to the individual, there is no harm in calling attention to various treatments which come under the head of general procedure, with a variety of effect. At times the subject itself seems to call for a certain type of handling to be in spirit with the thing. Every artist seems to become afflicted at some period with a tendency to paint things too round and slick to give the vitality to his work that he desires, but is quite unaware of what he can do about it. One of the best ways to give added form and structure to already smooth forms is the "blocky" treatment.

This is achieved mainly by transposing monotonous curving contours and forms to a series of straight lines and by painting straighter and flatter planes. Strangely enough, the form retains its delicacy, but seems possessed of a stronger feeling of bulk and solidity when treated this way. The plane is carried as far as possible in one value and then given over to the next. Care must be exercised not to smooth the planes too much one into the next as you go round. The beginning of the shadow can be held fairly distinctly as a tone with an edge just beyond the halftone. The contours may be accented with bits of straight outline The values themselves are held to the true values without undue "forcing." If you will study the accompanying plate I believe this text will become clear.

The blocky treatment applies especially well when painting heads, particularly when there is not much bone structure, resulting in extreme smoothness. Baby heads respond beautifully to this approach. It is about the only way of giving extra vitality to a rather slick subject. It applies to drapery, rocks, clouds, or almost any form, and helps to eliminate the photographic look of painting. It is well worth experiment.

There are other treatments. One is the use of small strokes following crosswise to the form, which enhances the structural appearance and solidity. Such treatment adds softness to painting whereas painting down the form defines it more sharply with a hard edge, since the brush follows the edge of the contour. It could be taken as an axiom that if you want it sharp and defined, paint down along the edge. If you want softness, paint across the form to the edge, or actually beyond the edge.

The big- or wide-stroke painters usually pain up and down the form, as witness Sargent, Zon, and Sorolla. Without loss of vitality we have examples of the "cross-form painters in small strokes" in Ettore Tito, Childe Hassam, Daniel Garber, Edmund Tarbell, Zuloaga, and many others. This form of painting has the added advantage of using much more color within the same area, and often "broken color," which started with the French Impressionists.

We also have what is known as "scumbling," which is done mostly with the side of the brush instead of the end, with very soft and beautiful results. Very little of the effect of the straight bustles of the brush is left in the paint. Finally, there is palette-knife painting, perhaps the loosest of all, which can be combined with the brush or treated as an entire approach.

I have given a few examples of these treatments here and elsewhere in the book, and I than they will identify themselves to you. I believe all of these are worthy of experimentation, and assure you that there are many good painters of each type. Such techniques can be applied to altonal mediums. It is interesting to set up a subject and paint it in various ways, or even a photo, and interpret it in many ways. Then the photo works for you, not you for the photo

THE "BLOCKY" TREATMENT

PAINTING DOWN OR ACROSS THE FORM





THE TONAL MEDIUMS

Any stronger which will produce a scale of values between black and white may be regarded at a total medium. Such mediums call for a screen or halfone process to reproduce. When drawing for reproduction on cheap paper or newsprint, good on rast a necessary. For the finer papers more subtle grant ion can be achieved by a finer screen. So if you use a grey stock or any greys within the picture of will be more expensive to reproduce than the so-called line cuts. The exceptions are the Ben Day or Craftint screen, or a grained surface like the Coquille board, which restly produces a teries of file bank dots which will reproduce by the line out process.

There is such a thing as a highlight halftone which omits an overall screen so that the whites come ip pure white. But this buongs to the in-

tone type

I shall make a zeries of subjects to identify the medium only. I suggest you try them out. It will not be accomplished in a day. Every medium, though conforming to the basic approach of the Form Principle, will have its peculiar characterisher. What you should really afterapt to do in mastering a medium is to be able first to state your planes and values correctly. Then teach to make a sha pior soft edge. I carn to achieve a soft grada tion of tone when wanted, or a crisp and blocky or scruptural effect. Learn to place accounts of ght and dark. That is all there a to any medium, but is not as easy as it sounds. I think wash as a water color are just a rout the most difficult mediums of all, but two if the most beautiful when handled well. It is odd that most artists start in water color as first choice. It seems to me that crayse charton carbon pened dry booth, and shotlar medams, all offer much ampler opportunity to express yourself in tone. Then the step to other types will be much earler. But do what we in in the way of med one, they are all 5 kg, 6 experiment with, and to be pown find yourse.

I do not believe in substing one medium as working in that arose for the rest of your arm Professions in inchelps to another. I believe a pencil has helped me to paint more than amounting else. Certainly it is easier to do a goo not drawing when you can state simple light of shadow well an other mediums. Tonal me not the drawing type of help mediums corrost as painting. But make up your mind that the whole thing is all one and that with experiment and practice you can say what you are a a test in any medium. That is the way it should will broaden your whole scope of pretenal chor, and not only loop you going lunger but find you unconfined pleasure in your work.

Such versatility is not nearly as amount at a might appear when the fundamental thing at applied. It is really quite thrilling to Can Set suspect from one medium to another Very the J the preliminary work may be done in one to do not when the artist is working with good timemicrotals, then transposed to another without conscious effort.

There is no harm in studying the work of other men in various mediums, even copying to a pencine only of course, if you feel that a surflear momentum thereby. But anything a subfrom ite is your own and I really believe it is fur the best plan. You are then developing we own approach from the start and a may omost to be something most distinctive and original.

Get some tonal mediums and start doing we thing on your own with them the very best were Technique has a way of taking care of

CHARCOA AS A LONAL MEDIUM



THE PROPERTY DATE OF THE PROPERTY OF STREET AND STATISTICS CONTROL OF THE WAR AND STREET AND STREET

CHARCOAL AND CHALK ON GREY PAPER



CREY PAPER WITH OTHER MEDIUMS



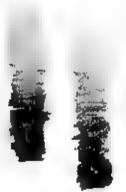
BI COMBINATION IS PAIT AND REFECTIVE FOR PLANNING ROUGHS, SKETCHES AND COMPOSITIONS.

BELOW - PENCIL CHARACTERIZATIONS FOR ABOVE SKETCH



CARBON PENCIL AS A TONAL MEDIUM (SMOOTH BRISTOL)





CARBON PENCIL IJ A FAST AND SELIGHTPUL MEDIUM FOR THE ILLUSTRATOR, WHEN IT IS RUBGED IT G YES THE EFFECTOF WASHES. IT CAN BE USED ON SMOOTH OR GRAINLY PAPERS WITH A VARIETY OF EFFECTS. THIS ORAWING WAS MADE ON SMOOTH STRATHMORE BRISTON WITH A DIXON "CHARON" 790 PENCIL THERE ARE ALSO THE FAMOUS" WOLFF "CARBON PENCIL" CARBON PENCIL GIVES A W. DE RANGE OF VALUES WITH GOOD BLACKS AND NO SHINE, MAKING IT EXCELLENT FOR REPRODUCTION BY ALL MEANS EXPERIMENT WITH THIS MEDIUM IN YOU WILL FIND YOUR OWN WAY OF EXPRESSION BUT KEEP IT PREE AND PIRECT, IT IS NOT AS DIFFICULT TO HANDLE AS WASH

CARBON PENCIL ON REGULAR BRISTOL



CARBON PENCIL ON ILLUSTRATION BOARD



CO AFTER THE FORM, HOLDING BACK ON THE I HARP DETAIL YOU WILL FIND IT IS BETTER WITHOUT IT



WASH AS A TONAL MEDICINE



WASH IS ONE OF THE BEST MEDIUMS FOR REPRODUCTION



WASH DRAWING.

WATH DRAWING IJ THE MOST SPORTANEOUS AND DIRECT MEDIUM OF ALL IT IS THEREFORE THE MOST DIFFICULT-UNTIL YOU DEVELOP A WORKING PLAN FOR THE MEDIUM, IT IS BASED ON THE SAME FORM PRINCIPLE OF ALL OTHER MEDIUMS—THE TONE, THE PLANE AND THE EDGE THE ABOVE WILL SHOW HOW TO PRODUCE EACH OF THE VARIOUS EFFECTS. IF YOU WILL STUDY THESE PRAWINGS YOU WILL FIND THE EFFECTS APPLIED.

POR TOPI BEFRECT!

WET PAPER PRINTE

ITUDY YOUR JUBIECT CAREFULLY WHERE THE MODELING OR EDGE IS SOFT WORK INTO A WETJURFACE, WHEN
IMARP (AS THE CUBE ABOVE) WORK ON A DRYJURFACE
"A STROKE INTO WET IS SOFT, A STROKE INTO DRY IS CRUP."
JOME CHANGING CAN BE DONE BY JPONGING OUT OR BY
JCRUBBING WITH BRUTH AND CLEAN WATER AND BLOTTING,
"A WASHIFOR A PLANE" IS GOOD PROCEDURE DONISTIPPLE
WASHIFOR A PLANE" IS GOOD PROCEDURE DONISTIPPLE
WASHIFORD BEAS FREE, SROAD AND DIRECT AS POSSIBLE.

THEIR ARE WORTHY OF PRACTICE TO FIND OUT NOW TO GO T

DPAQUE WATER COLOR AS A TONYONE JUM





HOWARD PYLE

FORTUNATELY I am able to give you, in his own words, the general theory of approach used by Howard Pyle, as it was given out to his students. It has been copied and handed down from artists of one generation to another. I must frankly admit that it has passed through many hands, so there is nothing to verify its absolute authenticity, but in substance it is as Pyle himself wrote it down. My copy was given to me some twenty years ago-I cannot now recall by whom. Since Pyle has been revered as the "Father of American Illustration," and since he gave this out freely, I believe it is proper that it should be recorded permanently for the sake of the craft. There may be very few, if any, other existing copies by now. There are but few of his students living. Unless they likewise set down his message, it could be lost forever. I feel fortunate in being able thus to pass on his words, and I assure you that you are equally fortunate in having them.

AS TO COLOR AND FORM

Light-All objects of nature are made visible to the sight by the light of the sun shining upon them. The result is that by means of this we see the colors and textures of the various objects of nature

From this it may be seen that color and texture are the property of light and that they do not enter the property of shadow For shadow is darkness and in darkness there is neither form nor color.

Hence form and color belong distinctly to light. Shadow—As the object illuminated by the sun is more or less opaque, so when the light of the sun is obscured by that object, the shadow which results is more or less black and opaque, being illuminated only by the light reflected into it by surrounding objects.

By virtue of shadow all objects of nature assume form or shape, for if there were no shadow all would be a flat glare of light, color and texture. . . . But when the shadow appears, the object takes form and shape.

If the edges of an object are rounded, then the edges of the shadow become softened, if the edges of an object are sharp, then the shadow us correspondingly acute So, by means of the softness or acuteness of the shadow, the roundness or sharpness of the solid object is made manifest

Hence, it would follow that the province of shadow is to produce form and shape, and that in itself it postesses no power of conveying an impression of color or texture.

I have tried to state these two facts because they are the foundation of all picture making for in the corresponding mimic separation of light and dark, the mimic image of Nature is made manifest. So the function of all art instruction should be to teach the pupil to analyze and to separate the lights from the darks, not technically but mentally. That which a pupil most needs in the beginning is not a system of arbitrary rules and methods for imitating the shape of an object, that which he needs to be taught is the habit of analyzing lights and shadows and of representing them accordingly.

HALFTONES

1 Halftones that carry an impression of texture and color should be relegated to the province of light, and should be made brighter than they appear to be.

 Halftones that carry an impression of form should be relegated to the province of shadow, and should be much darker than they appear to be.

This is the secret of simplicity in art. The equition might be represented thus:

HOWARD PYLE

SHADOW
(i.e. form and solidaty)
Halftone-Reflection-
3 2
Shadow
1

This is, as I said, the foundation of technical at And, until the pupil is entirely able to sepatate those two qualities of light and shadow from one another in his perception, he should not be edvanced beyond the region of elementary instruction—no matter how clever and "fetching" his work may appear to be And, during this progtess of instruction the pupil should be constantly encouraged with the assurance that what he is doing is not mere drudgery but is the necessary process by means of which—and only by means of which—he may be able to manifest the beautiful thoughts that lie dormant in his imagination.

I may say here, in this connection, that the pupils who come to me are always so confused as to those two qualities of light and shadow, and their habit of exaggerating the halftones has be-

come so confirmed, that it takes oftentimes several years to teach them analysis and simplification, yet without this power of analysis and simplification, it is, as I say, impossible to produce and truly perfect any work of art. For that separation is fundamental to the law of Nature, and until it becomes a habit of thought, no spontaneous work of art can be produced.

It is suggested that you read and reread this many times for your own interpretation. While it becomes perfectly clear in time, I, by experiment, have found that it takes a considerable period to register in one's mind as to actual practice. That this is not unusual is verified by Pyle's own statement that it "takes oftentimes several years" before it is fully comprehended.

Because of the profoundness of this theory, and the inexperience of most students in the application of it, I shall presume to carry the explanation of it somewhat further, with due apologies and with the reservation that such interpretation may be at fault because of lack of comprehension on my own part.

COMMENTS ON HOWARD PYLE'S THEORY OF APPROACH

Isomard Pele is dead but he left this treasure behind him I is perbass the greatest occurest beyond the wealth in his paintings, that our craft confidence. I so bestoneed aponds It is pay of his great midd which but had yo but protours. This they upon American in stration of Final Science to be young as farts of today in hillustration has takes and Resent trends let us male signs that the difference diseases to be in a change of the I presidents, thoughts he has here given in The the gribe has observed and set doors for in are with not more on to so treat is and it is true that gone prefuses one or an ios no other was. Dime earned effice, hose laste to the any more than him can effect the laws of nature for they are instand by same. If here is any apparent offer enc. between our work and the prosent trend, the difference has a barger in concept or presents. non-railer than an energer of working knowleage I am day a single head against a while or toria flat background may be construct as no Plistration, but as such it is simply all tool to effects men with emoral the infinite care, the greatures of superpotentians, accurate character intic of his own effort, virtually absent

There is not much latitude sett, or the fullest ex results whom an the finer quarties of composition tone and pattern, light color and texare are deleted non-contration Learner where illustration, an hold much expension, progress or helterment without them. Some Bust abors having the ability to express truth in manuful te as of time color and design will always be the ones sought out, and will stand head and that felors a love the tell-sign came a copying of the one e-mutaror of his neighbor's proused. Cona ten ist to Helwing Pyre is sent for his name or oct. social greatness a one to calic for the great things he stood for For sincer drastsmanship leen in i got in character portraya, the sense of the dramale, interpretation of mood and the ability to set his figures into an expressive and convincing environment it must be numertly acts, ted that there is no one to egica, him today. None of Jurse qualities can be dispensed with without detriment to the craft, any more than it would be p + sible to omit the basic ingredients of, say = : piece of metal

Luck of space, pressure of production the the need of the starting the different of an producting effects, have host their influence introduction of the candid camera and have ensitivity of film, allowing the camera so a more latitude has also had an effect But on product is no better than his, not even as got Such changes have not lessened the vaudity his principles or their value to the artist. In the government town are his principles or their value to the artist. In the government town are his principles or their value to the artist.

Howard Pyle's mind was so analytical, so easts capable or graspe is buth that his theory as w doses not his appeared completely obes him Ye I ad that in most cases this iften graspithe agnesion of it is action practice in boye to me with anything like the incerstahe speaks of Tudenist have ease it perhaps dred times, at various periods of personal a tice, and each time there seems to be a new day mering of meaning which comes out of the pr cation I have made of it. Perhaps you will or faster than I For those who do not. I offer here an goe a new as to what was his fill indeed and ing. My interpretation is of course surargument, and I arge you, if you believe it reel, to make your own. Or you may quest a whether it needs interpretation at all the larworked with students. I looke the oxoger to as summing that facts is ach seem in the obs-our you as an instructor, with a hackground of emore well be equally obvious to the stude * a fact to may ever believe he understands when his new iffort proves he does not. The day and of a train comes with its actual application on the day it is board. And it calarges in min a t so hiself discover, of or ments in its apple

He treatise begins with the statement is fall the ega are made visitor, by the light of the a sharing a percentage that This is not missed literalls in even a county day in lighted in the simple is ing the white counts but the effect is into a dis-

COMMENTS ON HOWARD PYLE'S THEORY OF APPROACH

ferent from that produced by full bright sunlight. And since this is a different quality of light, the treatment of light and shadow will be correspondingly characteristic. These statements of his we must analyze. Again, he assumes that we are intelligent enough to reason that any light produces modeling on form, whether it comes from the sun, or a candle, or a modern electric bulb. He is speaking a big truth in very general terms, and we must sende to light its various quabties without taking literal exception to his statement.

In the next paragraph he states that color and texture do not enter the property of shadow. Taken too literally, that would mean that all shadows are devoid of color and texture. Then all stadows would be neutral grey or black and perfeely flat. To prove he does not mean it literally, he speaks of reflected light, and admits that light has the property of color and texture. Therefore reflected light can project color and texture into the shadow. What I believe he wants us to understand clearly is that color and texture are most billiant within the light, and those qualities must bereduced or subord nated when entering shadow since the main function of shadow is not to convey the impression of color or texture, but primarily to define form. My contention, thenwhen will be taken up later-that color is reduced numersity in the shadow, is backed up by Howand Pyle's own theory, which should bring conviction to the reader. The local color, in reduced intensity, is obviously within the shadow. A red tress is red in either light or shadow, but admittedly is brighter red in the light. Also, that shadow may be influenced in color by the color of reflected ight as for example the blue of the sky. Howard lyle does not question this in his own work, and beasks us to make a similar analysis.

Since the visual qualities of color and surface tenture are subject to the nature and color qualities of various kinds of light, it follows that both ight and shadow are dependent upon light and effected light, plus their color influence on local olor, for the pictorial color we interpret. The pellow or orange light of the late afternoon sun

will present a very different color aspect to the same landscape than will midday or a grey day All things within that light will partake of and add to their local color the color of the light. The soil that would be a neutral groy on a cloudy day may become red-orange in that light. The hills and folinge become golden, and lost in deep violet shadow, that earlier appeared blue-green against blue shadow. I beheve Pyle intended that we analyze our subject for these truths and abide by what we find to be true. He would, I am sure, encourage us to show all the purity of color within the light that is consistent with truth, and would want us to keep it in the light where it belongs. I am equally certain that he would have us see shadow as it appears to us, and consistent with the color as we see it. Nothing can so dull our effort as lack of vision coupled with blind adherence to formula. I would say to any student If you cannot see that which is prescribed in a formula, you either are not ready for it or, as far as you are concerned, formula is worthless. For your vision and interpretation come ahead of anything else in determining your place in art. What you do in the beginning confirms neither the right or wrong of what you stand for Your subsequent development and perception will determine that It is well to give careful attention to all instruction and give it a fair trial. And it is well, also, to give your vision every chance, understanding that you do not reach a solution at the outset of any problem. You are not in a position to condemn instruction without trial

Pyle tells us that halftones belonging to the light should be painted lighter than they appear to be, while those in the shadow should be painted darker. This is perfectly true. Recognizing the limited range of value at our disposal as compared with actual light, we see that it is not possible to set down the full range of lightness to darkness that may appear in nature. For the pictorial effect it is necessary, as far as possible, to hold the whole mass or contrast of light versus shadow, and to keep them in simple mass relationship. Otherwise they may become hopelessly lost in our short

COMMENTS ON HOWARD PYLE'S THEORY OF APPROACH

value range. The subject can casily become "washed out from lack of contrast, or muddy because the "ght and shadow are too close in value Pyle is saying that we cannot hope to paint pictures to their true aspect if we disregard this natural truth. Experience convinces us that he is right. If you do not behave this, try it for your self. The overall relationship of light to shadow is much more true and important than the particular aspect of a value which, it followed accurately would rob us of the feeling of light.

Suppose we compare an underexposed negative and print with a properly exposed pair. The underexposed set does not bring the values in the light out bright enough in the black-and-white scare, nor the darks low enough, the effect is dull and lifeless. It therefore lacks proper contrast of high to shadow.

There is only one point he makes that I have never been quite able to agree with. This is that shadows are more or less opaque, not being in full aght and lighted only by reflected aght. My contention is that just the opposite is true. The lights are opaque and the shadows are transparent. My argument is that anything in the light stops the light and reflects it book at you. The only time light is transparent is when it can penetrate the material, such as water or other liquid, glass or other transparent material. We cannot see past or beyond the light or opaque objects, our vision

stops at the lighted surface and rests there The opposite is true of shadows. We do see into shad ows. The shadow is netually in front of the place having been cast by a turn in the form or by sore effect of light. One is a perfect balance for the other, any way you take it But though they give the illusion of mystery and darkness, indefinite of surface and form lying deep within it, ther are still the only transparent areas within a subort How I wish Howard Pvic, you might speak to a on this point. I cannot believe that, with the permastery you showed in banding the transparence of shadow in your own work, you intended us a interpret "more or tess opaque as meaning that transparency can be completely omitted You'd not say opaque, so at least you leave the dec open-which in itself is characteristic of vos greatness.

The opportunity to study Howard Pyle's woll is limited, since it is becoming increasingly tills it cult to find. Most of the original work as been bought up privately, and even his reproduction, have been purchased for private files. My reads may not have the privilege of being familiar with it. I do not believe either originals or plates combbe secured to be included here, and I therefore have made a page of tonal roughs to give value idea of the excellence of his tonal arrangements. Perhaps these may suffice. I apologize for copying his work, even roughly

TONAL SKETCHES OF SOME OF PYLE'S PICTURES

















THE RELATIONSHIP OF TONE TO COLOR

Before leaving the subject of sone and getting into color, there are things of importance to be considered. First is the relationship of tone to erior. If you will think of the mark gud white years some then try thinking of a role arranged in the same manner from comething is light as a can make it down to a value amount as fach as brack you will understand what a meant by "value," or it sometimes referred to as "tone value in order pater on I shall aftempt to these struction to how such a scale increase order can be ner imprisher. If a the present let me up that it wall so more has a matter of taking a color and high terining it with white Cofor starts in the midthe althory line scale, with the strongest intensity being do ted as it nightens or in ged with a "toner" to make it relative to a whole scheme Theo to da sen it we stirt agains at the modele of the sease, and add hopel, its companient or some additional in store to know have an That saylis good roter is not at mass as good black and white-If it were true, that a pate blue dress were simply sine and white mixed in the light, with the pure durk islands the shadow token would be new But we will find the third not true the sale due dress is also a pule bittle dress in its shadow, the value her ig lowered by some means which is not destrict the identity of the original olar will not make it lank as though the areas might have been made up of two shades of olice

We cannot othere to the Prior Prior plan until we can render from times troublefully recolog as we do to brack and white. The flesh for mattere in the same kind of flesh to shadow as it is in tight. So we cannot point at peak flesh where the cight falls and orange flesh where the calandow. I the shadown are lighted up with a warm, glotthat is a different matter for their all the shadows will be to tighted throughout the subject, shadows can be either warmer or cooler than the light, arounding to the conditions we are working with the priorit Lam trying to make as that we cannot provide por color into a formula of always being to find so, levery color subject imposes a per of conditions of light, color, and reflected indice

which must be adhered to if the result is to a good Cutther coke is different because of dalent influences, such as the sky and the sun, in brong a source of color are although the to just much differently from the war the same a net would appear induces to a cold light or are manlight.

Color, then, is not something in a pot or purite to be beginned with other as can be done with we are painting in black and white If we or a do a study or black and white and using or rom the its adjunct of values we certail a not do it better in color just because it is with Lack of consentantly gof the fining angle exact what makes so much tawdry and cheaps a good work in our magnaines. It cannot be blacks upon the engraves though a dropped gift a start at the artists where the arrive trads to be. Most of the bad effect comes about from the lang of other when the paratic has not the linear idea as to what the fundamental color truths called at

The Form Principle to built on calues, and a cannot get anywhere without them, even in 🛶 Wher painting in color from a black and white photo, the fundamental values that are in the photo must somehow also be got as with the do not mean that the comers is out pletely are rate as to values, and that because the she appear slack in the photograph auridiadows in in be pay sted black also. On the surrary, we something to correct the unrelieved dark at 1 these studows, throwing retherted light in \$6.50 lights" to bring them out of their inky bla and When photos me taken outdoors the values at fair a true and light as they should be with a the appropriate and principling of control of your like to have a preconcerned on the my that fleth in the bit. is so-and-so and that shactows are some other are time forget it at ones. Flesh can be painted with almost one pale to so that the value is not a if the color consistent with the purrounding rements

The best way in the world to learn valor at well as color is to work from life. If you are wen

et a biack and white paint from his won are a uninguing to have to take those things before you which are in nature a colors and imagines there is black undealine values. You will find such incentration and in a that you will do a tester than will your films and sensitized important and who the took too the lightest thing until ght and a seriook for the lightest thing alarm the light and a care it with the darkest thing alarm the light will be shadow. Then und for the lightest thing in the shadow und compate it with the darkest kind of the shadow. In this immore you think of a critique of values those in the light as appointed to use in the shadow. They must not you over a use get miner on and institute thecoming neither.

The higher must have negative as a water group while the group of shadows see "a e "stepped loans" e sough so they also seen to hang together.

For his of his form should instantly identify its authorizing to me grown in the salars.

it as holonging to me group in the other Conoders our halftones always as a part of the tight he r the planes between the originest aght 1 4th odge of the shadow. If you set these half - get too dark size cannot sold the whole and the picture regether as opposed to the white effect of shadow. The same is true of the had will you get the reflector lights within the ion get two ight your picture gets mixed up a, an and lines must and be ance goe the overgert of shadow must be lower or darker than mail effect of light. Note that I do not as a is value cannot be lighter in value than smesting eise might be in light. Fiesh int examhas or lighter in the shadow, but much? a a dark suit would be in the light. But then it out against that flesh in shadow world acts ally black The relationship of though to see another is the same discours either in light or was a That relationship must be maintained

• Ier oil circumstances.
7 make this clear let us suppose you put a entry outer of paper on a board. Next to it you set agree one two tones clarker and a third two a darker than the second. Now you can put the board in any right or turn of into shadow but

von cannot change the basic relationship of the three quarter. That is what is means by the relationship of things to one another. Now suppose the three squares were three cubes of the raine value relationship as the three paper squares. You works then have to take that reasonship into light subtone are shadow since a noward on dealing with solids. All the sales in light would still a two tones apart the sales in halftone would keep the arne two tones of separation between one another and he changes would also still be two tones apart on each cube. Such talationally would be returned apart on each cube. Such talationally would be set units one is the light intensities as described proviously.

The leggest obsise for the good work is the lack of consister in in these relationalists. It was work from life yet will gradually see the truth about values effective however cape talls chose in which a half down analysis a light rate. Can get was fully reveal up to this respect in other than a stigle source of aguat our causes could get to be a joth or in varie and all mixed up for relationally. In the same way so can heads and clothes and anything else in our pictures.

You may be errain that relationship of values will be more correct in a natural wave of light than any other You may be certain that if you paint the natural relationship of value between things you will have a better picture.

So before leaving black-and white study in fact you will never leave it toy to understand that form as Liuth of tone and nothing else. Good color is also thath of true rather than originaries of pigment. There are so many ways to slick ower faultrick color work that often they are not apparent. Set up a stall life. Make a small black and white study. Then try it in order, You will thus understand what I am talking about before the Goodh as a language at any hisposal You must behave you are good in coor and also in value relationships, but when you really begin to see these things are they are in Natium you will find many errors in your work. We all the Correct values can make a picture have that quality of existence."

Thave tried to cover most of the tonal mediums and the various effects to be had out of each However. I am limited in these to my own approach as you will be to yours. If you will really make the effort to work to as many of them as possible, you will find that what you do in one really dues help you an another. You will eventurably find yourself doing the same things in any medium. that is, you will put into each all the understanding you have of values drawing, and other qualities. Your work will ake on in individuality all your own, which will ake on in individuality all your own, which will ake on in individuality all your own, which will be exident in any medium.

There is room for good pen and ink men, and I am quite sure that this med am is coming back very strong. There is not half enough good char con work or earbor-penniswirk. There in only a few really good black and white wish dlustrators. Stack and wite on well aways, se practical and desirable. Perhaps you an work in a combination of meditures to produce it new and on usual effect. Dis brish is one of the coming are ditures for newspapers as well as magazines.

One thing I would, like to impress rooter unity upon every reather of this book. There is no especial way that illustration is supposed to be diede. Occasionally awart onector will arag out another many work and say to you. Now this side. After things are all financed and approved, it is very easy to say "Do it like that." But it you do one that is liked, someone work be tedling the next tellow to do it your way. I repeat. There is no better way than the way you do it like that, and that is bound to be your way, with your own taste, and also ity at work.

In the preparation of samples, do not base your work on pictures by other artists. There is outling wrong in working from aimost any photographic copy for samples as long is these are not to be sold. The magazines are full of material which may be used in this way. But it is not to take your own photos, or use your own mode, and work up samples from these. If you look at nature you company can call whatever you do your own, and it is by far the best poticy.

A few good samples will make a better impression than a lot of mediocre ones. Try not to relieve samples view inuch alike. Two or the extension types of waits are enough. They will in what we can do Balains and children away make good samples. Most art directors have bard time finding a note who can do them well.

Due to make growthing samples, with large prinages to open on the art director's time array purticion that can be opened easily by until not something that will be done up in yards forackly be well paper to clutter up his place. This irritating. If you carry carraises, have the frames lightly and weally A single paper of our gated board tied around them is best.

For subjects, try hard to figure what your mepertive illent would be must likely to use solid work unless applicable to his regular needs oil not intensit our especially life drawings as a take minute and careful pencil drawings as a as samples. Pencil drawings unless practical is a samples. Pencil drawings unless practical is a sewoduction meaning good bracks not to white are not However pencil drawing the mitted as assumt or compositional work or ent too glocand sketches are excellent that use of the black tooking pencil if you want to impose him. The work should look as if it were not easily and fast.

If you use a medium that rubs, be sure it is less, or put a street of instan over it. May your sample crawings and make them as near and circan a positive. Have a surranne one address on the has of every sample so that if an art director wishe is have it there will be no trouble to fricting voice for returning it. I have seen a man lose out on a circler samply because the director longer whose was and incretions could not look ham up. D. a expect turn to remember names, be in too har with averything else.

The best market of all is for good drawing a guls. Character subjects are also good. If sould to work with square or computational times include some as samples. If you feel you of do them well stick to treads, figures, and is pettes, If interested in still life, draw some too.

SUBMITTING SAMPLES

scentiare packaged something that holes as if it were selfing a point let not lost a vase of flowers, at it or a few books and some eyeglasses.

A cool procedure is to select an actual product the stare erised and make your own version of the strong illustration for it. You can lay out the work ad as a rough using the correct name pure integration at looks businesslike to an art arterior.

ato in the book we are going into the preparator at work to: the various fields of idestration I a gest you finish the book before you get too ea. to get into actual work, if you are not at airs in it.

I apr always believed that when you are in in Thase of the commercial type of work, you and have a weather eye out for the next. Pertops on are already employed. Keep making bet er and he ter samples no matter what you are doing. They will come in handy and may box we along eight in your own place. In letting players know what you can do beyond por e Jouar job. If you want to be an illustrator a 'se working at it all the time in your the going it school experimenting with be at a practicing all you can If you have good end's ready when opportunity knocks you sill is up fast. If you have not taken that extra the you will not be thought that being ready branthing name than the job you are doing leg-Marie

Many men stay in mediocre jobs because they be ready done if the or nothing to get up out at them. Your samplest are calesmen. If you have longurated down at a state, show up again or all rooths with some new samples.

If its showing your samples around you find that may on use he le tayora are reaction at the best event places, better get rid of them and do some two may become work in third, and had work distribution in aimost all places. To not keep showing out that has founkly been considered bad by a segressentative art buyers.

Getting in is large or adaptability. Cranted you are musty, it is a matter of adjusting the lability

to a purpose. That will be true of everything you ever sell I am sure that most young artists of they really thought a work it, could be much better substitute that they appear to be If you would not bring in an ice box. But I have seen aspiring young artists take "a vard of pansies," or subjects equally mappropriate around to all the important art directors. There is a place or ratendars, fashion drawings, posters drainable flustrations, preligible, toodstuffs and still life chief-en, or almost anything you want to do But make diff. A good sample caus be wrong or light according to where it is shown. A bad sample will never be good no matter where shown.

Try not to work too small. Make the sample as impressive as in originally with convenience in carrying. Tiny heads have little appeal. Make your sample from one and a half to two lines the imphasic size of any final reproduction—larger still in the case of paintings. Present neither broadsides nor postcarda. Work on good insterials, good wisted or illimitation heard, never on this runniply paper except in the case of avours and sketches. There are better on a good word mayor, paper so that they will not be transparent and show one drawing through another.

Sometimes soung artists ask whether names have anything to do with getting a start. Most of the time an artist meed not worry about his aurmaine. If you happen to have one that is very difficult to remember. Adolphus Hockenspieler, for example, adopt a simple one that is easier for everyoody. Penhaps, ust a part of it, die. Disph. Hocker," Many art its use a single name, asiasly the surname, for this reason.

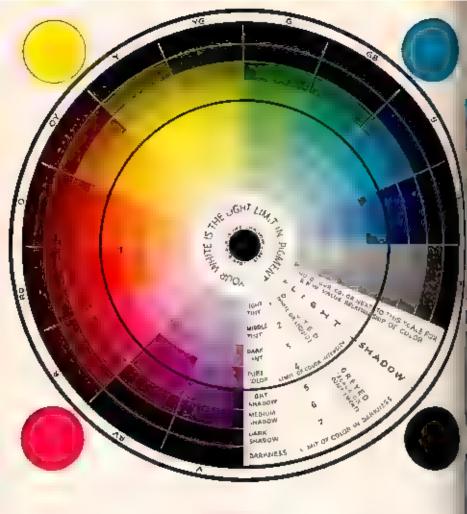
The point to remember is. Do everything with in your power to simpofy things for the art director when you approach him your clause of subjects your work your attitude your into your and ever your name if must be Acove all, the not talk up your work or your ability. He can usually about that for himself. You do not sell your merits—they soll themsolves.

Now let us look at color





LET US FOR ONCE APPROACH
COLOR AS ALSO BELONGING
TO NATURE'S GREAT PLAN
THAT ALL THINGS SHALL
EXIST IN AND BE A PART OF
ATMOSPHERE AND LIGHT



PR. SENTING

THE SPECTRUM AS RELATED TO LIGHT AND SHADOW

RASTLE ON STANDARD FOUR COLUR TROCESS PRINTING

This gives you the colors with the values extended from high testing by the darkest shadow in a neutral light and without other influence or color reflection. Consider this as "iocal color."

COLOR

is must verset my readers with the problems of own a believe a new approach is necessary. So a it is own experience I have found that color B small approached in the sense of something sera and as some sort of special science. The diffewer of such as approach, as far as the st award . .carned, lies in transposing the theory to ac the Dilags about him, are applying t a specieal way We know hat all pintor al ar reach is subject to the basic truths concernur we light, and shadow. If color is also subject tive futures have governing one ght and the or which it ring sestionable is then the only perma approach to color which can be of real n is must incorporate these principles. In fact, but a net color without encompassing its retatouchip not only to light and shadow but also to be attend of at mosphere and leffe feet color is minutes a danging made are for these the ga shor every color that we set down pictorially (los is so subject to natural laws of light and ren noting influence that it cannot be considered agreeately as a matter of science, temperare in siste To do want good, the study of car must be closely allied to all other fundames...is of art. It is so much a part of tone values on men as to be inseparable from best Cotor with definitely a part of the Form Principle

If a be bought in many hues and shades by without much real value to us at the outset he must first understand that the basis of all fir one we shall ever need tes in the three promet red, yellow, and blue. We start with these

in their purest possible state. To these we add white to aghten and produce tints, and mark or ot set missure to durken the pure cotors. By the intermediate of red yellow and blue coupled with mack and white it is possible to produce aimost every ennounable color that will stay in harmony within our picture. Basica, vired, velow and him a elasty to produce every color we set down, even to the earth colors, burnt sieuna. saw sterma and the others. Now let us look at the possibilities of the tree primaries plus black and white You must understance that in color printing our white only su stitutes for white paper that the thirmed-out dot on the white paper of the stronger basic color is the printer's ones means of getting light torts by the tour-color habitone process. So our tints may not be reproduced with absolute accuracy, since our white may cool the a ker somewhat more than the white paper aims are with the pure color. In the case of water color, where no white is used. the reproduction will be more exact

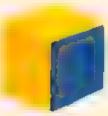
The three prima was red, vellow and oline by mising in pairs produce the secondary colors of great violet and orange. These with the primaries, give us the six full-strength colors of the spectrum. These are arranged in sequence in a cuile. There has mixing is a his with its neighborise get six more colors caused the tertiany colors. These are red orange, yellow orange, sellow green, blue green this violet and red violet. We now have these colors of man noise intensity and brilliance. Adding black and white we have our full color and color value scale.

Beginning with the pure color we turn add white to produce a sense of trats of the pure coin from full strength to palest ant. Beginning with the pure color we can carry the color down to darkness by adding black or or mixing with the completinent, which we will speak of later.

This is where our approach will differ from the

ALL COLOR IS RELATIVE TO SURROUNDING INFLUENCE

FALSE COLOR



THE JMADOW COLOR IN NATURAL LIGHTCANNOT BE A COLOR WINCH
CONTAINT NOME OF THE
OR GIMAL HOWEVER
ALL JHADOW IJ JUBMET TOTHE INFLIENCE
OF OTHER COLOR YHAT
MAY BE REFLECTED INTO
IT AND THUSTED IN WITH
THE ORIGINAL COLOR



FO IN THE CUBE ATTOM
A BLUE LIGHT REPLECTED
WITH THE THADOW WOULD
PRODUCE A GREEN



TRUE
WITHOUT OTHER COLOR
HIPLUENCE, THE SHADOW
WOULD THEN BOTHESAME
COLOR (OA THE TRE) BUT ALSO
REDUCED IN INTENSITY
BY ITTOMREMMENT ORGES

usual por. We will set a sund to carry any rolls thorough all do steps com the lightest aght a otter dark iess. This is something in real men. In to the student, but which rite to my know it w has seen genes a signored, ho we come to our figaxiom. A color is relat or first to the amount light shining upon it which gives it lightne a duraness. By way of " isoration, we may be girl in a yearou dress. She may up in a long ht will or a low light S is thus be it stilling in shaped Therefore what we use for the other will be " come out it a searchanght which we are sale sideration of all other color influence. The dream and peacycllow is tones in we now graits a many dow if she were to the state we with the tax lig of the sky as the only source of gre w end of not possibly have the good with a linear ye row so we have any mer axiom. I ofor a e or a all surrounding color influence. Suppose we have enter in a warm by. The ware get more intense, and the relats or the contact tund to accome more nentralized. In a coel is the temency is reversed. Nature uses they are primaries o produce gray bethy the same on essia great aumoer or other colors are brings when the proportions are nes, in Money he with while the soft groves videos or memor In fact, with the for thou at black or white to the tone colors, practically any color or in more mable can be reached. The late disjoint it is tion of pigmer, his a or hance and about mis toward the warm or cool. Since no prime coins ear perfectly do this, we use a warm as coor of each. If the color are is warn act endmoun ted or verm don, we know it and produce a good purple by a gare with a Therefore we must any project purpose is worth. use a cool red like alizarin crueson with a bine ke ultramacore Always paint you sulpas he in. It as possible and let the engravera the new he can with it. It you give him dea color, he can't make it any better

All colors as we see them are colors montes: the "conditions of the goment. Warm agit goe

COLOR IS STRONGEST IN THE LIGHT

greater brilliancy to warm color 1/ subtracts alliance som a cold color Lack of tight nowers or one in bright light raises it. We call the agent rolor of an object the "local" color We take leader only in neutral right.

it, must more open our charm as men or aninthe new reduce The strangers entires are representato at much need shadows shadows that do at my any other color reflected into them. In a to the mith hight you standows wir til come his this of the represented provides the a winor nerwise affected by other influence his hart as least we give you is up social basis a attach to approach your subject. If you are ateagiting a paint a color run vacx and white nys it will help a great deal being the back of incrimed seep the ollowing that All colors beon a major of reflected com-then or right and all the athemsetter min lesser fight. To this we de another all colors in shadow he on very no - war reflected color and will change aceducity. This means that you is st consider early plane of the shadow area, one who he is must catch the color of something one. This not one maker he in a mi voto piel or seem to belang logic for it also look need harmony between on the masses I mings us to another cotter mit. Any two colors will be harmonious when es a half er ma a some o. he other. That is why our exchange temporary of the way appeared

Atmosphere has its effect upon color Colors as they recede one towar. The color of the at not please in a flatic day they go cooler. On a grey flat they become grever. On a misty say they become tempered and finally just in the atmosphere. Color on a cloudy hay is much different than on a sun as line. By whatever the conditional time tends some of its atmosphere to all the colors and they thus become related. We will litered face they vou can take our color or influence and mix it through all your colors.

To come a matter truth. The toem rates mould never completely lose its identity to the shadou. For instance a yenew cube campt, have

FALSE COLOR



THIS IS NEITHER A

ON Y A TRANSPARENT MATER OL COU D HAVE CHOR ME T PLATE GLAU GLIA AR FOTO ALA DLIVIUS ESTANO THE COURSE FEATOR



THIS IS A PLNKCUBE

COLOR LONNOT ME PINE A COR ROSSESSINTEL MAD COR PART A PLANT COLOR COR NOT DEEN ULL ECTUDE BHTO (HAT, PAROMATEM ADD) LONGLESSILLANGEY ADD) LONGLESSILLANGEY



THIS IS A RED CUBE

THE AND THE PINK COLF.
THE COLDS OF THE SOLID.

COLOR IS MORE THAN LOCAL COLOR









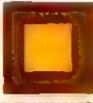
SHOW NO HOW BR ...IANCY MAY BE ADDED BY INTENJIFYING THE COLOR ON THE EDGE OF THE L GHT AREA MEXT TO THE JHADOW.





MOW NO HOW DEFERENT WHENTHE HAUTONE
MADE OR CHITER COLOR RATHLY TAN SY
JIMPLY MIX NO THE COLOR INTHE LIGHT
WITH HE COLOR IN HE JRADOW TO MAKE
THE HALFTONE WE CANNOT LUIT RUB
THE LIGHT AND JRADOW TO GETHER AND
PRODUCE ANYTH NO BUT DULL COLOR
BUT JOME! OW MOST OF UT JILL DO T





PROVING THE JAME COLOR APPEARS TO BE BRIGHTER AGAINM A GREYED COLOR

a shadow without some yellow in it. On the other tance, a place in he encount have a rea student store the local color must be consistent to eithe light or shadow. No color in shadow can he unighter color intensity than the same color was a have in the light. We cannot change the identity of the local color.

In our chart you also find a black-and-white copy the near you intend to paint is of a certain value, then its color should be matched somewhere close to it a value or you we appea the natural sequence without my the table of the natural sequence without or you we appea the natural sequence without which the light gave to the units at we copy. The color in that instance may be of choice but the value is more or less fixed to be more with the rest of your picture and should be considered. The intensity relationship or less and should be marked as an end of color subjects as you would to black the wife renalizings. Color can be made to fall into "pattern." A cartain value can be repeated with an evariety moding the value and out clear going the color

If the color in the shadow cannot exceed become the local color as seen in the light the it. It was that the purest and most increase color belong to the light. Note the brack time it declart, dividing the color range into light and thisdow. So the axiom, all caters in that growing intensity or time of the pure color should be in gated to the lights and halftones. When entire, the shadow these colors are reduced or grayed the color changed by influence of other reflecting into the shadow.

It is not necessarily true that the color in brightest light is always the strongest color light being white can differ a color light as can be white on your paiette. In order to reach the high why we may be forced to gliten the color. Yet is next piones, which are the hadrono piones or may be more intense locally a limit of the hallons may contain the most brillian pare color. Color can greatly lose its local one high ghis, which become the white or color at light source. Working directly into or again a like light source.

LOOK FOR COLOR ON THE FDGE OF THE LIGHT

5, a forcest us to put our most brilliant color in t readow since the ights are so diluted with by the shadows are one only have. But even her we are work up as reflected hight against the distinstit light, and much color is apparent, the not as hight as it would be with the light who and

tere is one of the best ways in the world to
the brilliamicy of reiner. Are popular color most
that on the edges of the lighted areas, where
the ges into shadow. This seems to east an area
of a formal color over the whole lighted area
as go to as a dor of the light area areas in
the most of the time process are still a evapt to a most color of the shadow which most
do most of the time process are still a evapt to be just color in the ghit ther most
then reduced color in the shadow. This is one of
the least known and least practiced truths.

New we come to a surprising act. Most of the ter 4 the of nature we find a not pure rother trans from herbrant flowers, and even there to sme extent we find that a color is tempered with her rotor is graved or influenced in some way a that it is not an even flat color throughout. That mayes our purest color for edges, accents, and isimple action to enhance the softer grever over of nature. For this reason, see cannot paint was r from a tube or a pot. We must relate our w by intermixture, subordinate or intensify were it is most effective. In fact, we cannot simyes in color. We muy to a surger wheat ore at some through the traths mature gives us. An of color is much more true and effective if it to portion some of its next door beigh fors hor into he rather than a flat blue some of the blue p. and blue violet next door can be associated and of a flat vellow were wellew prange and 'kin green can invade the flat color. This is ander at of painting knowledge that can enlower wirk Since nature is largely grey don't be almo of natures group. Be globe a terrelative. A orly will be brighter against a grever-color than Bull against arrithm bright one. Fine artists say that the greys make the perture meaning that the greys are the necessary full for the bright

cutions to look bright against. Grey colors are "tonal colors."

I have placed hat the nite colors and pure tints are to be a part of the light. That is true, but it does not mean that all common the light at pure color since not all local color is pure color. All our tank of the pure colors, an or greved, which increases our range of color to the sixted meaning that there can be thornands of variations. For instance we have a joint pank. But we may also count of it to a grey pink a dusty pink as orange publical layender peak, a browler peak, and so on atmirac may be made to my the scale from light to carkness. A diests pink cross may have to be conferred as the way from I glid glid to deep shadow and the lock the a sprink dress all the way through Tower Leading inh by correct values and a careful adjustment of the color exden in the light a sorting as sed into the roadow and at the same time, her og kowered in lone hygreys or neutralization

Since pigue i is alteaux die ted in snift mey compared with transcript of projected color times that are gres in the light after he ingrest problem. There is not one to look used by prost group painters to ace. their curvatus from getting unwhatesomety gives and finites of the cotar in the tight is given or grouped then the cotor oward which the grey learn may be intentified in the halts was and also be the stractore. This amounts to making the stackow slightly warmer or exples than the content in hight from nettance, we may have a grey white to a mather ghe The shadow there is: stead of being a mere black and white grey, will take on more onlor, and he light being was nev or cooler. Thus the shadow on white might tran toware the warmer tones of green, vellowish or orange grey or from the other way to fur blues and lasenders according to the quality of the agit and economical. A warm grey can thus be paretec somewhat cooler in the shadow or a good gree slightly warme. It is phenomeron seems to exist in traduction provinces due to zeffected culture which is not a ways ofinious. At any rate, it adds afe to painting.

THE LIMITATION OF COLOR IN PICMENT

Let us understand that after all color is the most tement and unformulated of as the fundamentals. You have greater pheets here he would individual feeting than in other departments of your can. Good enfor cannot be achieved without atel gent a presuch at its same time good color so long as all other things are will such as drawing and trivial varies may be achieved and still is wholly apart from titers, fact indeed if the value is right if may almost be stated that the color will not lank said. It is valued and famal relationships that spoul non-color than anything else 4 olor is just as ce in oly nor elative in time as tone is of sone all three are one and a part of one a solver. All the owned effects of nature are ment as critor or as greys that can be produced by color Buck and white is man's invention and litupity represents the colors value without the color. Seeing without color is either lack of perception or actually defective vision

Since light has a greater range of brightness and darkness town payment then color also has greater brilliance in the than we can reach in pigworst. Therefore we must work within the value but tations of pigment or between white color and wath. There is nothing eith we can ut about if But the limitations are not as had as they seem, once we understand who lit is all a room No color can be made brighter than us, all strongth. It can only be made lighter or facker or less intense on mature It can be made to vary in the by adding other rollers warmer or confer had melling set known cor make it brighter that write paint or paper uniess by actual additional light Lorsen apon it Purity of pigment, a not the whole objeclive of the painter, tone and harmony come host Vitality is painting comes to im value equationships not the untouched rawness of pigment Carchast actorem strong colors cannot be the whole aim to contrast is greatest when the strong is putted against the weak

It is notwal to assume that the picture containing the largest number of colors will be the targest picture. Unfortunate vicolor does not work out that way. The reason is that all colors com-

bine to produce white or light. In pagment they produce grey or brown. So reductions, to tension-the armony. If our another unless considered. If the value. It has read narrows. If no color contrast Pictures he do on a few mass values a light one or two middle values, and a dark, seldon go de. If it has second instance, pictures built or robusts in masses at hardly go dead. When color a flux related it cannot neutralize itself. In the third unstance, the picture remains has cally a very a second complementary color and companies for fuller discussion of related color and companies mentary color a

Disaster a mistir gheermer a hodgepodg of values colors indescriptionally placed against me another, all sving with one another for arient in that the whole brilliancy is cut down. You run be sure that one primary pies its neighbors and apposed by its complement, will never go de These, supported by groyed colors, with a liace and white introduced will always be orillary by is a rafe rule and to have all three primaries in that pure state in any one picture. Tone one is her if there with some of the other. Grey one by at the a little of its complement a masture of the other two.) Do something so that you do not have a large mast of each fighting with the others. I will de hight necutive none of the primaries. original state have any ingredients in com-We create harmony. Until me produce a piew-e mixture, the primaries in themselves have a

Color may be related by painting into an almost non-entone. In the four examples ato will yellow, a grey blue, a rod orange, and a grey nine ertone were used. This principle applies to mediums that are wet, so that as we ado so was ingralant sound the uncertaint a und mixed into them. This produces an influence in an the colors, drawing them into relationship is harmony. It is an excellent plan for he as the minutes and sould enter the minutes and sould enter the way of producing harmony. Afree, and color may be painted into the tone so for a

RELATING COLOR BY TOWAL INFILIENCE



HER PAR HED MICHWETTE LOW UNDERTONE



MONING IMPLUENCE OF A BUILD DISPY INDERTO ME



MED THAT OL A PAR ON UNDERTONE

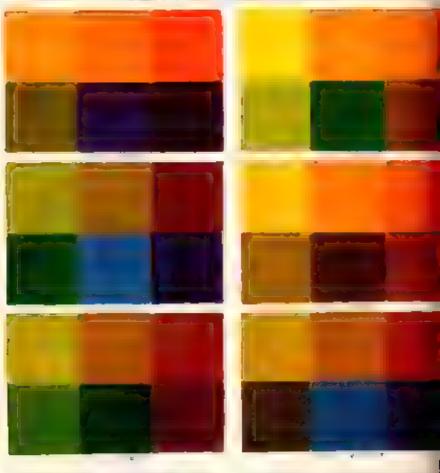


COLDA PARTED NICA WEL TREEN JAPERTUNE

a take up some of the undertune. Other goods to the obtainable with dry undertone if some the undertone is allowed to show through

When we speak of color as "related" we mean this charly outdown on the pigment of the able of colors it is put with. This is like a blood restionship among humans. Green is like the sunyellow and older, being a half maxture of each and green is the mentil that has taken he wegrown at characteris as of one parent vellow green is more side the other. When a group of colors a contain some or one particular color or officines." Then a like a group of more distance relatives. The spectrum is like a family with targe purents. Yeurow as the father would be a tree orange children from the red wife and the green clearer from he base was. Bather computer on but so is color

TONING THE SPECTRUM OR PALETTE



Here is another way to relate all the critics of rour palette. Choose one color of the apert are Missione of the acts every other color. You can make a very deheate marker, or up to about one hard. The more you add, the more you are enting down the printager of all the colors which nor mally contain none of the color you are adding. But your color will all retain its "identity—though brough, no close himsory. The above are about the autit of mirture. Note in each group one color

stays pure and so will be cotors which contain the toning color. The apposite entors change have painted four trends. Four actionies to dain it is possible to pain, flesh in any addition. Stick to your scheme when you start it affinitional door you day add a touch or two of pure color outside the scheme if you are so tempted, but more aften you will like it better as it will be not you cannot color may be arrived at in the manner. My examples are only a lither of its possibilities.

OUR SUBJECTS IN ONFO COLOR"



PED TOMER





BLUE TONGA





FLUE CREEN YE LOW AND COOL RED AS A SCHEME



PAINTED WITH YELLOW AS A TONER



COLOR CUNSIDERED AS TONE IN IS NATURAL KLIATIONSHIP



Cotter is very much like a back account. If you dip into it not much some you have none. To the lavrana cotter server, path intoited just the six pure cotors of the spect, in. He is therefore tempters to get all ox into his so spect to get what he docks of as "full cotor." He thinks—terms of so many pans or other of cotter owing the one for his and that one for that If he must out of courses then he goes and buys some more tubes containing some thing still different like a tobe of magentamaroon, or brown pink Color is, institute had that I shall try to point on that mine works out in just the opposite manner.

The most color all and benefit paintings liften come from the list retion of color rather than the profession that the color in the appropriate of the task inderstand that the color in the apport in is a silly whote light moken down into exclements. Things have stongerly recome of the cleme its and reflecting mach the others. Were there no color in high there could be occupied in anything. This corondo, we get have entors but these are ingenious which have in themselves auch power of a isorption or reflection. Take away in light and they are color less and so have we are concerned could all be so much black.

So to procine good color we go to the lunds men accases of color that each of the primaries is an element at light itself. Since we cannot see rolor sevene the spectrum with the taken evesuch as of a red or oftra violet color is limited to the three elements that we can see an pigment since it is not netwally light, but insider, the intermeeting of red, veltow and blue cannot proceed white as does light and su produces sediment The colors being similar serl by one another the result is darkness, either in greys, brown, or brack The tendency their of pigmentary solor in his ng is to reduce in informity the Ourse oriniaries. The secondary in times of green violet and orange are not quite as strong and brigh, as the recoycle low and blue of the premaries. The ford mature, called the tertaines, becomes even less intense. Now begin to add one color containing two primarkes to anything containing the third process and the tendency will be toward even sets to liancy, reaching toward the greys or most rather than making the cotor appear any brode. So us the primarkes we really have all the orbits retire to a magnitude we really have all the orbits retire to a magnitude we really have all the orbits retire to a magnitude of any two of their around the circle, we lay out the full game of so-called pure cuton with all the arounders. We disposal.

Instead of thicking of color as heroginate.

the six colors of the spectrum, think of the heads of six great families, like six piontlers who are the foundation of the whole por ... tion to follow. Some of the strains stay pure, or example all colors which have the influence t vellow evident or due or any of the six then become so interrelated that the color becomes most participal as coincided and so other samtacked on for ment to how either tellar was they are made of or suggesting societh it has look the Into this group all velow on a the umbers, burnt sienna, cobalt manganess, wir lean blue, rose madder, crimson lake alu a crimson, vermilion, Venetian and Indian red gambogo, Mars yellow, and others. These 45 92 ments which vary from the original primare. It the spectrum. Then we have such names as town chartreuse, beige, sage, marcon, cerise, la rolle lemon, and others which are most per what as be approximated in the majores of the procine This great areas of names is simply confirmated does not belong in the have theory of color as large we as notists are come a real is supply yellow, blue, black, and white. We can st. ou subject with any red, any yellow. Or any time of our choice, with good and interesting re-hi-However of we are working or reproducive is logical that we start with primaries as do- a possible to those the printer works with 1 pm cure undorm results these have land to be stand ardized, and so are known as standard primal . They are as given in our standard color was on page .48 and will act as a golde for you

is not mean that you cannot use color in any works, or out of any tube with any pame as a only wish to point out that the engraver to the same of the colors that are the result of the think were of the colors he must work with. If a smoot mix a color that you are using out of the three primaries, you can be certain be consisted as

Were the color of any pacture comes from a new ourse of a few primaries, it automatically subtests: harmony and a basic relationship of a star it for it their it can't help it, because an contain to a velements or ingradients, and relationship is set in our offerent than in a human family be traits and characteristics of the original are carried into the offspring.

es the word "few" above because we can we and more latitude, if need be, than only a d, one yellow, and one blue. While I fully or se that procedure, because of the fact that by is no actual mixture of the ink except in nee dots lying in close proximity to one anoth-"lapping one another, the printer's color a not quite as neutralized by mixture as our Therefore we may use two of each pria warm and cool of each. This means one keeps each way around the circle. Therefore we car he a yellow learning toward the orange as ium yellow, and one toward the green as am lemon. For the blue we can use a cocerusean or even a tittle viridian mixed se for the warm host leaning toward the er. The other blue leaning toward the violet weid be an ultramarine blue. The warm red thinks a cadmium red or vermillion and the cool alizarin crimson. Now, using the doubte me ins with black and white almost any as a bir or tint under the sun can be approxi-These can run into thousands of variations en mean it unnecessary for the artist even to uset anything else. Some of the halliancy have elect in reproduction, but it shefter to give to agraver brilliancy plus, than brilliancy mer He may swear at you a little, but he would a mader if you gave him a dull painting and

expected him to pop it up. The only was he can pep up your picture is to subtract neutralising color.

One thing I want to stress is that you cannot make a subject colorful by ming all pure color that is, all primary and secondary color. Color is a plus and minus, proposition. We need greyness and softness as a foil for the brilliant areas. Every part of the picture, should be a part of a whose conception with the surest and heightest concentraced where it will be most good. Note in the from tapiece of the book that the bright color has been concentrated a mut the girl's head, and the other color is softer and name muted by intermix ture. To keep leaving all the areas toward the say spectrum rolors sets up competition which in the end is vying for atter turn and results in less less cance for any one area. Then there is no way to gain any more color. The color can be net down stronger as color, but often ass beautifut. Nature it seletion one flat he ght pure color anywhere. In Nature, colors are made up of variety as the high which means was unid coor valuations, or colors broken or blended together. The sky is not one blue, the ground not one green or brown or grey The foliage in the ciscusce is quite different in color than that close by. The charm of color less in warm and come variation, in the groved or mated volve glong with the pure and williams. If you can put these tedy together they are more beautiful then one red and this is possible in lotting the red lean to the warm and cook within the same area. It is the same with every redocus that universe. Note how the color varies in a flower and how the color is carried into the foliage and stem. Note the great varieties of greens we have in the same somest outdoors. This does not mean a great array of tubes of color sumply intermixtime of what we stalted with toward the warm and once I have tried to play warm with mind color in the frontaspiece of Part Three of the brook

This is difficult to make clear to the propert and oftenumes to a client. Brilliance reactive a point of saturation beyond which there is no more. We can say that ingar is at its maximum of sweetness.

in its raw state. In the same way entor is at its maximum of brightness in its mw state. Too much raw sugar is stekening, it must be batanced with something cise. And so is color. We can bear raw bright cotor only so long. As, with edges, charm nex in the softness contrasted with the sharp, so in color. It is the bright contrasted with the softer and greyer cotors. The greyed and more subtle color will be associated with good taste, just as it is in other uses, with now and then a splurge of cotor to relieve the monotony.

COLOR CONTRAST

For those who do not understand the meaning of pigmentary complementary color act me point out that the primary complement of a color is that color which is furthest removed from it by mixture or containing none of the original color. Thus the complement of a primary would be a mexture of the other two. They are up as follows:

PRIMARY	COMPLEMENT
Red	Green (yellow plus blue)
Yellow	Violet (neo plus blue)
Blue	Orange red plus vellow?

The secondary complements are those containing a like strom but farthest removed by mixture. They doe up

\$LTX(K)()/VIII.),	COMPLEMENT
Yellow Green	Red Violet (both contain blue)
Blue Green	Red Orange - ooth contain yellow
Blue Violet	Yellow Orange (both contion red

The secondary complaments are even more beautiful because they are related, and not quits at the extreme of color contrast

COLOR HARMONY OF RELATED COLOR

Since we know that we can relate any two colors by mixing some of one with the other the colors of the spectrum far into three groups in which each is related to the other because each contains some of the same primary. Thus all colors containing yellow are related by the yellow. The same is true then of each of the other two primnes. In their purest state the related groups a given below. But the colors may be groved a roore, and as long as they contain a common gredient they will be related. So the groups a as tollows.

THE YELLOW CROSS

Yellow (the strain)
Yellow Orange
Rea Orange
Yellow Oreen
Green
Blue Greea
Plus any greyed color

The same effect is produced by painting to yellow were undertain or by maxing some of low into every office of ear of your palette.

Plus any greyed color containing some yellow

This produces a preture in a vellowish key or all pervaded by a yellow light

THE RED CROUP

Red (the strain
Red Orange
Orange
Yellow Orange
Red Violet
Violet
Elue Violet
Plus may greyed color
containing some red

Red undertone or red influence.

THE BLUE GROUP

Blue (the strain) Blue Green infl Green infl Green infl Green Blue Violet Violet Red Violet Plus any greyed color containing some blue

Blue undertono or de influence

The above as applied to painting mean "color key" for a picture. So you can paint at yellow, red, or blue key with a wide variety of the feet. Or for other subjects you can go a step to ther and key or influence all your colors with an single color. For example, thus green might to the dominant strain or influence throughout all

THE PRIMARY CLEOR GROUPS





THE BLUE CHOUSE





COLOR DAINTED NTO 4 URE FUNUERTON

the color of a moonlight subject incarring not that all colors are how green but that they are tempered in influenced by blue green. The effect of such relationship of color is extremely beaut full be long as the dominant color is or can be mixed from the standard primaries it in perfer by provide to reproduce it by the standard four-color process.

It follows that to produce harmons and beauty of relationship of color throughout your subject you have the choice of relating them by 1 a common gredie at 2 retained into a wet purdertimes. It intermediate of the color of one area. into another 4 puinting the subject out of one of the groups. So using as a palette for your subper any three colors each of which will contain some of one of the three outlement primaries. Thus the three protesties may not need to be pute. You can take althout any combination you choose if one contains vellow unother blue, and the third rether pure or adulterated state. This issults it what is known as Triads. Triads are realhis distant of semioring color from its place, awstate. Thus a combination of vellow orange for one is in green instead of blue for number two "basit: a 3d blacer her it herstent total be a straid." You can make a trial of secondary or tertiary colons was our use one primary with two accondary or practically any combination you choose to long as they came from maxtures with the here primaries of you chose three colors all morning together to the spectrum wheel such as blue green blue, and blue violet, you would be at 1 pated as to not have any complex outers cont ast and though the result might still be been false through case relationship, it would appear all it the blue, and the color range were a he sees short. It would be a beautiful menogration to a fabric, but source's enough raing. I'm a pacture This will indicate the very great variety of approach there can be to color.

What is meant to color sharies is of sost impire tunce and should be charified here. The shade of a color is the result of the proportion of its ingredient colors, or a color place. For instance, veloce

green and blue green are shades of green to shade varying only because the property venow to other as different signed both shade. that the same ogrecients But he'r are man more shades of green meaning that societies the must are. We may have olive green gres gre brown greens son grown, going in almost innite's. These are all, conposed of the same friends wetom and blue, with earliest property of red black and white It is also us sthat a ... ments of a given color do not match, we have great variety and assurtment of them but the cannot be inserted harmoniously into a goverthat did not start with them in the original g or the three choses primaries of the meture this cient. There are three promaries of the spec trues his you chose's our own three primawater place are used point the whole thing with and those three yours on me the parents your color. Then are not to be confused with a spects an prainties, since they may containgression of all the primaries. They are calle pome as only armon they are the primary has to all nother must be It you will understan you will never have to worry about relating

One thing to remember is that pure coin a bright-hard sub- by light study and white pare that is who coins whongs to the light blace was intensity in proportion to the light taken on it, we must cut down its brilliancy when we as painting it in shadow, or it will be false if a partner which may not be using a three color of it is not the fault of the color, but of values of relation shops of the color to light or shade a sit o reflected light and color.

We must distinguish local color as even sufficienced If we throw an orange light on each or wish to make the green appear in our years if it were in an orange light, we must be local color to what it appears by adapting This is where color adheres to the first frunciple being color in the aspect of expect and influenced by the environment. She the light be cool, we would not suffy and do the color.

COLOR SELECTION AND BACKGROUND

" emby of your picture should be chosen after meet dealeration as to the nature of your subit must reach out and eatch the eye with e ingrolor especially in competition with other to a theo it should begin with the primaries or in its pure state. For is and strength stay in to color longest when it contains fewest elen > Therefore, when two colors contain the coments like time blue green, green and and all of which contain true, they may be in without much join of britishey. But when example starts mixing into them they tend to term encutralized, and with earnigh of the corepercentary red or orange. Singley turn to become note when mixed with their complements be one because or grey in proportion to the amount der emplementery milited. All equal minimes " imprements end up at the same hours when " I from the same palette for use are arricing d requal maxture of the same yellow red and r so in adding vellow to purply you make the his mixture red plus blue plus vellow, and you er owng the same thing when you add rec to geen for the sum total is then vellow plus blue plus red. watch acloss ip to the same thing and the ame old. Therefore all visits variety of cours are a wireyout maxtures of the pure or plus black or and with such understanding color be mas unlimited, with the pussibility of hundreds of whichers

stee states the important element of atmp. Yes found with lone that a few simple
rates make the best pleture; it turns out that
each acts the same way for color and tone are
set albed. This is the main reason for a simple
pictic How simple it can be has men shows us
to a great Velanquez, and Zoro. Sange et and
best Zoro used a verialism a base stack and
seekew other for many of his pictures with amaza, utilizatey. This means one pure and two
neved colors. The brilliancy lies in the resurronis put value and tone as much as in color. We do
not built bright by the number of colors, but by
the master and values.

sounder your subject and its purpose. To eatch

the eve it will need startling contrast of color which really means a piav of complements. As a general sule posters, covers and window displays can be built upon the principle of a primary against its complement or using the secondary complementaries. But again the subject has to do with the choice of color. Some subjects that are bright and happy naturally call for hright color A parture of an inmate of a concentration camp would hardly be painted with higgs tampus color By understanding the mixture of color we can approuch its function. We can make color enter a key amound or reflect the spir that the task knowing relationship, vivi will not paint a bright vellow moon depart blue skie's. Pure in inight color blaring but faileds - relationship does not increase the effect veties of an aid even if these who do not understand rolor believe it does. A beautiful reia ionship will always create better response Beautiful re-accombine are note, the tess hidbant, it is simply knowing how to arrive at he luney If your client asks you in t slow a sketch that is raw and ugh in relationship, make him a thumbnal, of a related scheme where one area partakes of another wit, a single area wit pure and let him see it. The difference should convince tom

Besides color itself, every color has a value Naturally colors crose in value will tend to merge like a red on a green of aroust the same value. The vellows are in the high values, also tints of the other two set the purpose reels between and cash blues all hover about the same low values. So if cont ast is needed first see that there is contrast in value, and then contrast is color will be easily reached. Backgrounds affording contrast to materm in boot of them must be selected the way If the contrast of value is there, the culor contrast need not be greatly separated. Therefore a hoe of dark green lettering inglit be fine on a creams or tan background. Most wide expanses of outer should be toned down with complement or grey to give other color a chance. The larger the area. the softer the room is a good aroon. Avoid promary colors for backgrounds. Keep your height colors on your units of interest.

WHAT TO DO WHEN YOUR PICTURE IS DEAD IN COLOR

It is important to stress here the fact that color in a manature sketch may be quote arresting and pleaning because it is small to facilitie smaller the area the buighter the color that out he used. But you may find that in the final work when the sketch has been greatly inlanged, the coincidegins to est a lot raw. The reason is that the color comes is the ret most he ever not binned. We have only an many of each that register the different color vibrations. The eve when taking in a rarge area of pure more quickly tres and to detent the color. nerves the appointer on a semantic it set up. Since got see spot for a minute and they look at a white speed. A hright green spot will develop: If you state at a lique spot, the amage will be velless or orange. It each case it will be the complementary of the course or the course which would tone down or neut alize the original color which is tiring those nerves. So the longer we look at a bright coint the duber it seems to get. We can leave from this that if we provide rest for the moves in assistating balancing colors within the came acture all the colors wall stay of old for get We therefore can associate a bright area with greved or muted color or else complementary color to obtain and hold brilliancy.

When your parties is dead in unpleasant, the facilities usually this much new unrelated color rather than not enough. It does not bely to try to pix still be given or different raw colors arts the thing. A satiety of primary and reconcary colors all asing with one another can completely strate the whole color effect. Following are some remedies for bad color.

The grey of all but two columns in mixing a ringle culin into in that one or two of the others and according to the house of a scripter tone pean arranging it into a pattern of higher models tone may be too broken up to move which is just as important in color as to fone. The reducing your whole color scheme to three or form have enters into which so, wiff must as the rest. Take very linglet and raw only include your whole color scheme to three or form have enters into which so, wiff must as the rest. Take very linglet and raw only include.

areas on the light. See that all these primaries is not appear in their raw of the within the same of time. If they are there, that it exort of your houbin. Tone two of them with the third own.

Sometimes introducing a neutral gety, a had or white, or any or all of them into a subject wise sail of color will map it up both from a value standpoint and in prombing suitable contact the inflances classes as in This means that a set has a kease discussion of the piace of the sate more brilliancy elsewhere.

If the subject persistently refuses to comaround it means that the values are somewhere "out," or that something could not be in ... value relationship imiter the existing con-it It means that the overall relationship of at it. shadow is and somewhere. Remember a a council be light until he united to right A or a member, color cannot be purer and stream a the chartour than the same your appears to be a the upfor Protures cannot hold up if the light at ron, and the shaugest whem or one thing with it peverse of warm lights and coor shadows of another within the same subject, unless by reason of reflecte Hightonic color. You is a hot standow or a new that short I have glass at w the alon of the sky nor cool moder place should be bighted by the warm reflection. at groups. Think always of the possibility color of one area shining into and influanother

Overs attement of modeling or of values his are in the light will naturally also lower the light are kept simple in relationship to it is shadows, and of consistent intensity then ghis See that reflected lights to the shadows are a overstated or too light in value description mass effect of the shadow as opposed to a light

There are a few instances where the pict are at fault in wase at a color is too grey. The intermedy, here is to intensify rollor at the extension processor rise possible. But a more common it is too much color.

It was are planning a subject that must be had with for a long time, use the soft or tonal star makes the picture is quite mass. A large and set or git picture after the newness is gone may to get on our a nerves. Pictures for reproduction in advertising and story illustration are lot or or new momenta a interest and therefore to the makes to originer treatment which is more. Yet even here is quiet, soft, and restful it is schettle may actually attention in deviation he same bright color in company with a direct and pictures for the walls are usually at pleaning if heid in a light high are small mixed in color.

P chologists tell us that different colors do may affect us emotionally bome can please a or others arritate we turing aithout allergic entalls and physically to some Reds and vether seem to explife Greens, stues and glove or deri and purplet, are more soothing and est a Perhaps the quart and restin, colors of at it has a lot to do with testing our frased es as by a valuation to the country. Combine of early ig colors with exciting line. See Part One is a still colors with restrict line, becomes per * co-ordination of line and color. Nature nor s tonal greyed colors for the permanent any with greys, wowing tarm, greens Her wight fleeting It is reserved on flowers skites. mount insects, the glory of autumn, fruits and e es things which will not be with us rough Here's a great truth for are

at a then think of color as having emotion, but it color into a hvely subject a rea or the man it of the two lovers in the mount of the rolor run to mer, greens pines, and solet If pence and quiet, let the color run to green broaging. Whisther a Mother painted to the color vallow happand think how color afects you. Think of the dark green blue blacks, many vs of a cloudy day at mid-ocean. Think of the lest greens of spering and the prik of runt its one after a long cold winter. Think of the son after a rain. Think of the red glow of the

hot metal and the length vellow of a log line. Gold is blue and grey and violet, we the shadows on write snow. Then think whether color realls of feets you or not.

Subjects generally cannot be painted all to one side of the quadrum. We next some warmth to indance the cost and vice year. While cit are singlet precion made we fine that one is explained by the other. The play of war is against cool, then color is the water of great else on This does not mean, set against cole or the extremes of complementaries but someth agra or gifor shade at a color as it myr's an area, it comes need to another area. For examine, an otherwise flat vellow might have a blay of or scate proka, greens, pare oral geturns and even ours and Is ement introduced into it to give it goes sharm. This shies not mean that you put colored spots as over moother cour-The value of the or guid tone must be closely matched and the color handles with subtlety. I no much of the complementary color will tene to mate the undercolor. If overclose, the points of course will go and turn to sown or mid. You can play like colors together with wanted - effects, such as worm greens with configurous, warm reds with condited and so on lacep your colors neighbards, or away close to one another in the specfrom and they will not vit ate one another. That is the reason the color wheel looks so tresh and he gist because the transition from one color to another is gradual.

Speak ig of transition there is what it known as transitional color. That is obtained by planing colors the normally fall between two colors in the wheel at the edges between these two colors in the wheel at the edges between these two color areas. Suprime we bit is then an area of red and one of rather bright velocity in the same picture and touching each other. Then the edge of the red would be justed as manage as it truches the velocity. Thus the transition is made from our to the other with great leavily united of hurshness.

Color offers the growtest opportunity or the treasure part of voicine for the expression of your individual rectings. There is no law to say what you must do, I am suggesting what you can do

OUTDOOR AND INDOOR COLOR

Outdoor color varies from indoor color mainly in the basic approach. In outdoor sanlight the light is warm, especially toward the end of the day. The other sice reflecting into the shartown causes them to be generally conter than the lights So for ourdoors the effect for the most part is warm lights and coor shadows. Now, indoors up studio skylight which usually is turned in the north as the most even and constant or unchanging ghe just the opposite is true. The room being ing red by the cool bine of the sky, the lights are coor and by contrast the shadows appear warm There should be no hard and fast rules, however, in either case, since in cortain instances white and dazaneg menghi may appear quite end against sharinwa reflect ng considerable warm light from the ground Todoors, we may returily get the sun or reflection from other warm sources. So the only thing to do it it. follow warm and coot color as you see it and feel it to be

We can follow the general idea that warm lights and cool sharkows give an "outdoor effect," while the apposite gives one of indior. The main thing is not to paint a gulf on the beach in which painting the color appears to be incloses. Not would we paint her soft ing incloses with cold blue thadows for no good cases. If you have an outdoor subject it will help a great deal to make a quick outdoor stooy for color. There is no better was to sense the difference between the two

To be a good illustrator, you should get this difference of the qualities of your color into your work when needed. If you know that the subject or medent is outdoors, you can contribute a great deal more conviction and feeling to hif you place it outside by the color you use.

Supports indicative of night by all means should be placed under artificial light to draw or point or even photograph. The effect of a close-of-actificial light is very different from day ight or sunlight. Night right gives a strong contrast of light to shadow and this must be carried out in color in the proper set up of values. A night subject with any, light, and transparent shadows in most unconvincing and false. Night subjects indoors

lean to the waim levy with almost an all-own effect of warmth. Night subjects outdoors can be warm lights with deep blues and purples in the shadows except where such shadows are receiving warm reflected ught. Lamplight and freight are unquestionably warm.

There are too many instances of illustrated paying no attention whatever to this phase d color, whereby much is last, both to them as an ists and to the reader in his response. It must be remembered that color lass a psychological effect upon the reader whether he is conscious of it at not. He has sensed for humself subconseiously the difference between outdoor and indoor colperhaps without ever having again zed it. I hard to prove the truth of this difference between indoor and outdoor color. One Sunday after on a sketching outdoors will convince the artist us outdoor color is nothing like the color be seen w his studio. But if he temains, gnorant of this trust he can go in the rest of his life making the said mistakes and not knowing it

Shiringht situm crispness not only of light and sharlow but of color acro in the piay of warm and cool. The shirlor high it soft with gentle mening of light and shadow and it pays to get nutrion and find out more a but it. Indoor culor us to the supplied in the local color of the igs. Yet nutrions even the grey things like an old weatherbeard barn get hill of color trom the sun, the sky less reflected warmth, plus the color they have at their own. Rocks indoors would never look to the same rocks outdoors in color unless it with on a cloudy day.

Color can be fated, but it must be understood and worked with intelligently or it can quick become a mess. So many artists seem to act a color formula, this for flesh and this for shadow and no on Nothing could be more or to track. Every subject has its own particula, or aspect, and the only way to achieve the troff a to go get it from the shing itself. If we have it as color from black and white photography we can sever do it well until we have looked a left a life and Nature's color.

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HOW TO EXPERIMENT WITH COLOR

Before 'arting the final work in color on any set o get the habit of setting down the general x potery statement of it in a very small rough. No to ension need be more than three or four nehes Flat tones are better for this than an into are statement. Try out some schemes which . tes would be related to the subject matter a wher to lay out three or four of these. In one en risial color scheme or of the colors contain lags the of our single motor. The one or two of the rifer groups, as an experiment. The reducing does with a little grey or beach saying se in two areas to go in pure. You can lry one of org intensity (See Part Two), or one more lighter dawn according to the subject. Too much a od detail here is lost motion. You are simthrowing of culor and general values, and it is of essary to go into a lot of eatrn work in the * 4 com and drawing

as wour sketcher and step back several line of the which one are indeeded between two take the one which as on help at a distance. When the effect it is at mught a good from a distance won can also servant you have the most important element which out the out. The larger one should carry and from a front you will hold to you masses and subsets a creat in much its possible.

w final subject when reproduced, is to be
as white page or surrounded by white mar
the or should also be included in your rough
to a should see by illustration patches of
the end of a story illustration patches of
the end of a should or placed or approximate local
amulate the effect of blocks of test or script
to be With a rough for a magazine ad, the
term uporting of headings test maneplate and
the endough for suggested. Thus you
to a whole effect in immature and strophtement. This may alleviate much disapmin on when the finished thing appears.

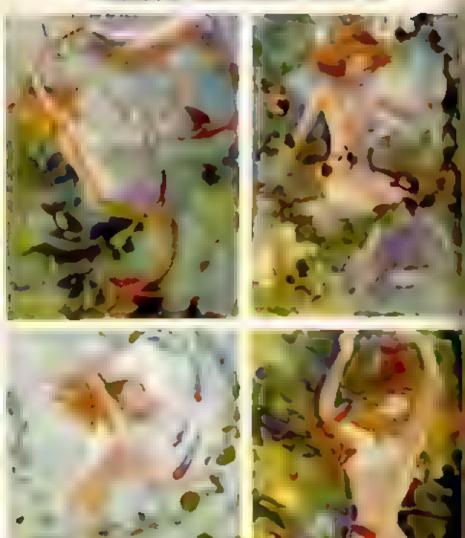
the collects or those rounting to the edge of the ge with no margine, should be approxitated against durk rones, since the space beyond the fee of the magazine page most often appears and 6 migra for in hagraph, displays also are subjest hi this kind of approach, since they are more often displayed against middle tone or dark than light. The outdoor fullboard armys has a white margin or "blanking space."

Stating this general effect should not mean insize than a few minutes of work per rough. Even it you spend a few hours to planning color it pays good dividends. It was actisf well sell himself to the point of real or theirs in few hours done its improve to such planning it will restain be ease its improve in his work. Starting anything in the nature of final work with doubt of intight egs with currently as to how another approach might have worked out or even with the thought that if you don't like an effect it can be subsequent with a final pixel and trends to produce will need over and introduced all tends to produce will need over and introduced a results. Too many of these are explained to you, and you are really working against yourself as well as your client.

I give you a page of pretaminary color roughs, carried a step for their than the original loughs, on the page which fullows. This would be a second operation or a further development of a very first conveption. My thought was to work on some order figures undersea, and I could have emoved doing any not of them for the final. You will note that I did not confine myself interally to the akerch In fact. I wonder I the little akerch is not almost better than the final? You will find the charcoal study of the figure in Part Two.

There is nothing so discouraging as to have a so, sect returned to you to see peopled up in color after you, have put every bit of neightness you know how into it. Most of the time doll color comes from not having planned it. This is the real advantage of roughs. You know what is going to work our and what is not. You can change your roughs to your hearts content, but he decided when you approach your final. No one can ever he are of an effect of color surfill he has set it down and tooked at it. Instructions nonetimes have a way of sounding wonderfue, but leading awful when first tried out if the plan is not going to work out, find out early and do nonething about it.

AND RELATED AND AND ASSESSED BY THE RESIDENCE OF THE PARTY OF THE PART



A SUBJECT WORKED OUT IN COLOR FROM BLACK AND WHITE COPY



WHAT IS COLOR CHARM AND HOW CAN WE KNOW IT?

Charm in color springs from several sources. Even ahead of presonal taste I should put the working knowledge of color. First and locemost comes color relationship, which I believe his been fuirly well worked out here. Now personal taste romes along. Taste in color seems to develop from extreme rawners to the more mortle graduat. tion of color. We start out as children loving he ghe sed, yellow, and blue, the primaries, as it is regress to do because these coron get attention. among the greys of everything eite. Then we begus to love the pure tints or the primaries diluted with white So a utile girl begins to love pale pinks well we store for her dresses and hair ribbons white the boy continues with his full attempth colors. He likes bright red in his sweaters and blues green and olacks But te also blue. the dtile blond gir in her pastel shades. The secand step in the development of color trate begins to include association for the fitting color for its purpose. The ice will wear a red sweater but not a red suit he now wants tweeds, tank or between or dark blue. The girl begins to like plastic stripes, and figured material, or something having more than one color

Certain coine characteristics stay on through life in line with individual characteristics. A gavperson will like gav rolors, a securic and somber individual will express himself in greved or neutral color selection. But assuming that we are neither all gav nor completely nedate most of us find a logical place for each.

So color charm lies to the appropriate in celetion to its purpose and its environment. I believe that much of what seems inherent had taste to police is easily lack of searchable knowledge if the application and association of color.

Color that is bad is smally only "out of place." In sample terms, that means it is discovaried from and unrelated to its surroundings. The same color can be made beautiful through relationship either by changing the surroundings or by making a sught adjustment in the rolor itself. A

color must either be a complement, or close to a to its background or contain the ingredients that are somewhat present in its surrounding. Asthing becomes obscarous when too completdissociated from its environment. That is sumpthe very foundation of good taste.

Suppose a person says. I like bright red." That by mi menns includes had taste. But supprise in says. It are pure red with pure vellow with it is have "That would indicate a completely unreseloped color sense. Any one of the three call is beautiful in a rose garden, balanced by the own of its previoussest. Standing alone, they are a and completely dissociated. If the anglithers is a color is pleasing to us it indicates it is bewig in in appropriateness and within a proper color of ting [] it seems impleasant, the trouble lies is the setting, not the color. There is nothing wrong with bright color we a leave it. But we do not have our houses with the same color we like in flowers. nor would we pick a suit of the same muti-so we like in a neckrie. We like a rea motor cur but we abhor the same red as blood. We knyr a results nution, and hate red flannel underwear

Learn to trust your instinctive feelings is color. When you do not like a culor do someth it with it until you do. Grev it tone it charge make a tim of it, change the value. If it is pie and does not seem leight enough you can traste it any brighter. So grev the colors around it is it takes on relative linightness.

Charm is not always brilliancy. Charm my lie in quiet unoblevish eness. It may be in variation in the repetition and mreserve. Charm my like charms in a person. A roud blatant person is barelly charming, yet a charming person is the force and conviction in the right pair have noticed that persons powersed of seem night bad taste in other directions invariably have hid taste in color. One who dispells all dignits and convention, who have hid taste in color one who dispells all dignits and convention, while all dignits and convention, who have a generally discriganized life, would pair in that lind of color.

SHOULD WE ELIMINATE BLACK FROM OUR PALETTE?

or leve that the use of black on the palette perits on the confishions ability. There consist which is the perither for or against. When some stars is reproduced, you may be sure that the plays an apportant part in the final result like a sed intelligently as a tomog agent can be atwenderion. By it the mixture of it can certainly played a dull, lifeless effect.

are set us understand that back theoretically tept sents darkness and loss of her hancy. If therehie every more to shadow than to light. But all there can be greyness in light, and used it purpose is the silencing of overmoistent writing it in reserve and selegating it to mijortance Many fine painters have ned in a this way with great success. There are * - who say black does not exist in life and at or That is true when speaking of black as a But tack of color greyness and darkness to exist in Nature. To say black does not exist ah s. v chat shadow and darkoess does not exust. II. I was were true that which comes out of our I would be one thing. But a tube color a to a right to onlor value or tone Painting B. nuch subordination as well as brildency

The greatest danger of brank in he hands of - name is that he makes the value with black and adds a totale color. Thus produces an effect much also transparent color washed over a blacka swate photograph. The result is that all his stades vare black, and the same black for everythat The good use of black sever sets the black very-wer the color it is torung, or allows the color it use its identity. There must be some color in for adore even though it gots very low in topic Corving warm colors deep in shackow is difficult which since the mixture of black may proescurertain coldness. In that case in burnt seesas bould be added to the black. However, you so note in our color wheel that the lowest dack rems to fall into place without obvious change pt older

It is not my intention here to take issue with the pure color theorists. I believe that in art we should be tree so follow the dictates of our vision and feeding and if black does the job better in our estimation there is no reason for not using it. If the use of it after reasonable experiment seems to work against one by all means outpose of it, and satisfictor anything case that will receive in the

Blank countdered as darkness and not color is really the opposite of considering our white as hight. The color theorists cannot dispense with white and seach the needed values. If they can produce the blacks with color line, out nevertheless they are still using mack, whether slew into it thense was les ocumalizing strong colors with one another or use thearly mixed. The one advantage of producing the earrense darks with solor is that if we can reach the law value it need not be black Color if ourk enough we' appear black anyway I do this whenever possible, but I shill may use the tube black as a tuning agent to lower the value of a color for you may thus bang onto the identity of a color longer than vis. can by mixing it with other color

The important thing is not how you do it just whether you can do it. If you can reduce a color without making it another color throwing a known color into shadow and making it look file that same color or shadow then any way under the sun you can do it is right.

One thing you cannot ito is use the pure strong color as shadow simply diluting the rolor with white for the area in light. This will always keep your rolor faise and cheap booking. Toning color down through hight values is restainly an important part of your equipment and has much to do with your success as a colorist.

Nature's color a most beautiful if we can but see and understand. I You go to her source to express the truth as you see it So you are a part of color and Now let us take up other important qualities of good pictures.





THERE ARE FIVE ESSENTIALS

- 1. Visualization
- 2. Dramatization
- 3. Characterization
- 4. Arrangement
- 5. Embellishment

WHAT IS ILLUSTRATION?

Textus is no better way to approach any task than to have a clear understanding of what is expected of you. Just what is the need and purpose of an illustrator? Let us understand that the primary function of illustration is to make a graphic interpretation of an idea. The idea to be interpreted must be thoroughly visualized. A completely abstract idea can thus be given the semblance of reality. Therefore a picture without an idea or defined purpose can hardly be thought of as an illustration.

The beginning their of every illustration is really a mental procedure on the part of somebody an author a copywriter or the artist him self. Some sort of a mental image is present and transmitted to the artist or else one is conjured up in his own imagination. With his knowledge of form, light, color, and perspective, he is the only one in the group who is able to make that graphic interpretation though it may be quite clear to the minds of the others. Therefore, the Illustrator's true function is to be able to grasp that mage or create one and hring it to life carrying through the intent and purpose of the idea. The illustrator subordinates himself to ruch purpone, yet lands his event we skill to carrying forward that purpose It is important that every young person entering the field of illustration have the understanding that his job's truly one of co-operation. Most successful illustrators make every possible effort to co-operate, and to make those with whom they are dealing feet that cooperation. Thus is of great importance to your succoss as an illustrator

THE THREE GROUPS OF ILLUSTRATION

Iffustration may be divided into three broad groups You may be called upon to do your part in any one of the groups and you must be ready

The first kind of illustration is that which tells

the complete story without a fifle text or an written incising to help. This type you find a covern posters using only a trade-name book a kets, disputation of catendars. The circuit the a depending entirely upon you to put over an decor around a desired response. Your work was at the whole job.

The account kind is that which illustrates a trior which visualizes and carries forward a cateline a slogan or some writter message used a conjunction with the picture. Its function o is lend force to the message. In this group are not often subjects which carri brief copy for insist reaching time, such as posters car cards, disput and magazine advertising. The story and picture function together as a complete unit.

The third hand is that in which the stop told by the picture a incomplete, its obvious inter in: being to arouse ouriouty, in thort, to intrigue the reader to find the answer in the text. The time type of illustration might be called come or a "guess what pictures Many advertisements or built on this plan, to insure the reading of the copy. If the story were completely told in migfail in its purpose, and the script or text on easily be passed up. Unfortunately, this has pens too often, and when it does, the fault 4 in the conception of the picture. It may take these quarters of a story to get the bezoine into a hero's arms, but if the reader is informed of the happy result immediately through the iliustic tion, the whole altempt of the author to maintasuspense is spoiled. Your picture may be beaute fully done but atterly worthless if it gis sit story away. An artist must keep this in mind and recognize the need of co-operation. A pulse which tactles" is just as undesirable as a perfo who does.

In all art, all things work together and for essentials of telling the story pictorially all less

THE ESSENTIALS OF TELLING THE STORY

that dependent upon one another It is hard to whente them completely, so we shall cover them up at first and go into more detail, later

VISUALIZATION.

su, racion is building up a concrete image in an abstract one thank we must endeavor to to a the facts, and then embellish those facts ivit imagination. After establishing our most a relonging to one of the three groups, let id out the point and purpose of what we are abut to do. Let us discern what the mood and of the subject is to be. Is it happy? Is it violence-busy, vital? Or is it to be sooth a the returns, compling or somber in its us, ruch? Our subsequent decisions as to interer stion will depend much on what we thus deter also the "big klea" to be. Read or get the story before you attempt anything. Find win the characters are like the setting, genwa accessories, and the costumes. In fact, you ar in a tring the stage for the scene and nothing in a flaractery to play the parts is an the story be the less by the environment and the characit, or is it something that should depend on er nes and facial expression, necessitating e are of the characters with probably sply background in modern Bust-ation the me ters come first and the setting next. You can can setting thiny with some this little roughs trug haigs out as bey suggest beinselves You w x biring models yet, you want to find out to do with them when you do get them

DRAMATIZATION

Tree is usually a dramatic way to tell a story as will think it out. The first thing we do as ely to be just about what everybody else is it disk of To tell it differently due t accept that our thing ouncediately. If the story itself is interesting, perhaps it can be made so by posessinguatures expressions and auggestion. You might get up in force of a marcer and see the thing our part as the consacters might or. Schoom will a passive interpretation of character with no emotion or your part socure more than a passive response. Every character should be as interesting as possible, and his action planned. Make some little skeleton pones for gesture and try to reason out the action of one character with another and the position on the floor or a setting as it would be in a good may or move. The artest must be an actor at heart if he would make his characters set in his pactures.

The evenery chosen will determine much of the dramatic effect. Shall we look up at them, down on them or straight at them? I on can jug gle these characters about for space in your picture are characters about for space in your picture are characters from it a groul design Remember that each characters from it have an individual and effected pose of some kind. Durit give from that reter approximately the same analout of area in your composition if you can help it. But the pill your characters into the composition in an confluctably crowded placement or at the sides with a hole in the middle of the pacture. The center area of your picture, if the place of honor picture is an individual despite on the most important character when possible.

Distinct's unneithing only feel, and I cannot tell you how to pose a mark. Nor would you want me to Oraniatization is most creative no your part and is a chance to express your ongreality. Let us realize that to also to otherwe and appropriate the chains of life as any enacted we must consciously set ourselves apart as observers. We can be so much a part of it as to must it entirely. The farmer sees no draina in his routine, but the playwright does. Nellay the along get does not know she is a character full of inhite orania, but the nother does. Draina is everywhere, and it lies in not trainess and truth more than in fance.

STAGING YOUR SUBJECT

You are in the position of the motion picture director. Suppose you lay out a little ground plan of the setting where the action is taking place. Suppose it is a room. Place the furniture, the dospways, windows and so forth. It was have selected an interior to follow, draw the ground plan of that. Then, to get the first of the action, place your figures in likely spots.

You can't im the ground plan about for a view point. Perhaps you want a bit of the fireplace or you want to see a face from a certain angle. On the next sage I have laid out such a pian. Then you can drop or project the floor plan into a little perspective elevation of familiare interior and figures. It is hard you consult to go into complicated perspective for such little longhs. By squaring off the floor you can locate the units or manneral.

As the movie director whose do soon in at decide on what he would call the camera angle. You can try the angles a pround and see what you get Shirt things around at will uptil apairgagement was take comes to light 17 m a good plan when you go to the next movie to watch the pattern compositions constantly changing before you, and the placement of figures, the action and gestures. Motion pictores are in a very high sease the same sort of dramatization you are going after. If you are just atting there following the story and constantly looking at the faces you may miss the whole good it can do you as an illustrator. You may be sure the director wor it, not let his characters stand stiffly about as it waiting for a cup to recite their lines. The ease and naturalness that the actors display to their rotes is half the battle in making good motion, pictures. Wareh what the other characters are doing as the main character goes along in booket. Characters can be grouped into units at patients for your conposition. Some sort of eniphasis may be placed on certain characters by contrast of value by lines leading through other characters, by color or hy the attention of faces turned toward them. Let there do catural things. A gor-might be taking off her groves or daubing on some lipstick, or per

haps she registers enterest in the main characte. A mun holds a eigenetic lighter for the lady largers the enchant glasse solything but stiff-necked poses. The northern or copywriter solding each on anything to go by for dramatization, mainly the conversation, and a limit of the softing. But this real has for you if you will get into estee energy or if. And it all makes "paul" and interest in your pictures.

TRANSCONDENSITED

Custong the play is an important part of P. directors job and it must be of yours too 1 in Ty to your see the characters as vividly as possble. Some ones can will change the character of your model to sort the character in your story. T to hunt up suitable models. It is too easy to s the same model two or three times in the se a object by just changing from blomile to brane!" of manig a different costume. This is the liza w and it is cost you the long run. If you continue show good characterization of woo lend's arren your work 1: the end it will keep you going whe your enumerator is all through. I never better he be to make a matrix out to an eighteen-year cld go by parising streaks of grey in her toa Character zation for the most parties getting wiable facts. What does an old lady's body ready rook like? How does she do her han? M are the planes in the jowis of an old hard for gambley? You cannot take these things, and the teleso much when they are right. There on he character in an old shoe, though spread out on a table in fact all the acressories may tell a view of the 3e that is going on in your subject. If the character is tired and worn, the clothes can see gest it. Don, be af aid of creases and wrinker on anything but a fashion plate. Make them for it arally into place, stressing the form more than in garment. Watch for "lust and found" edges To to interfere the figure with its background w ever possible so that the contour is not completely defined all around. (See The Treatment of belges.) This relieves stiffness of figures at voc composition. Do not make all figures equ mportant.

"THUMBNAIL" SETTINGS MORE SON STANDER BERNOON Naschill William Manageria POR NOT POR STATE AND STATE OF Call Sal Revision of Property of the Party o THE THE LEWIS CO. THE PARTY OF THE PARTY STREET, Stock Shirt South State of Sta SOUR SHELVES چ A WEEK OUR THUILD OU KOOK WELLOKE 1/DRAW A MALL GROUND PLAN PLACE PIGURES AND FORNITORS. D Y DA NTO 16 JQUARES S. MAKE ANY ADJUST MERTS DESTREE

THIS SA SIMPLE AND PRACTICAL WAY TO YISCAL HE A JUNEAU TO CANGETYOU FARTED WITH A SENSE OF REAL TY YOU CAN LAY OUT A JETTING WITH LOC CAN MACEMENTS AND F GURE ACTION AND VIEW I FROM ANY ANGLE

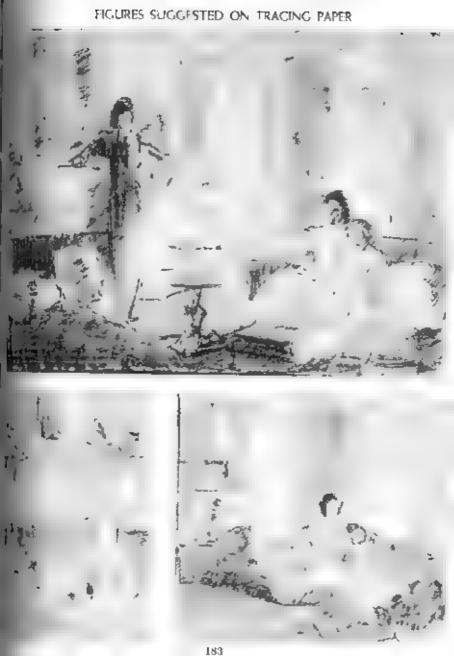
HOW TO GET SUGGESTIONS FROM CLIPPINGS



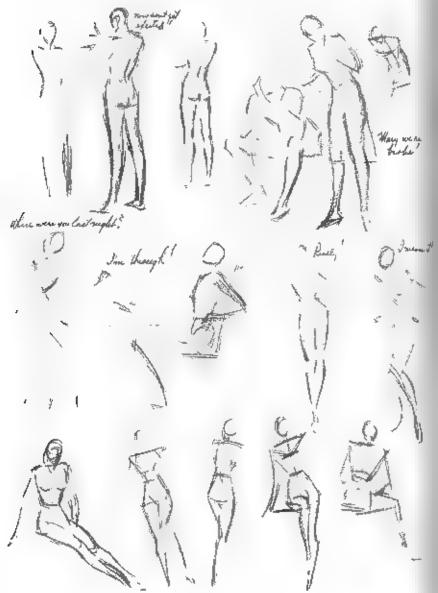
Above is a typical photographic interior os it might be elipped from any one of a number of magazines on the market. You will need a pad of transparent tissue paper. The object here is to help you visualize a situation on the tracing paper. You can move the tracing paper about and allowing for perspective thus move the farmture about if you wish. I do not suggest of course that you make a complete copy of any copyrighted material, but since the magazine is published to give one information and ideas as to interior decoration, there should be no objection to using it as a source of information and suggestion. The point is that the copping should not be a "swipe." Draw-

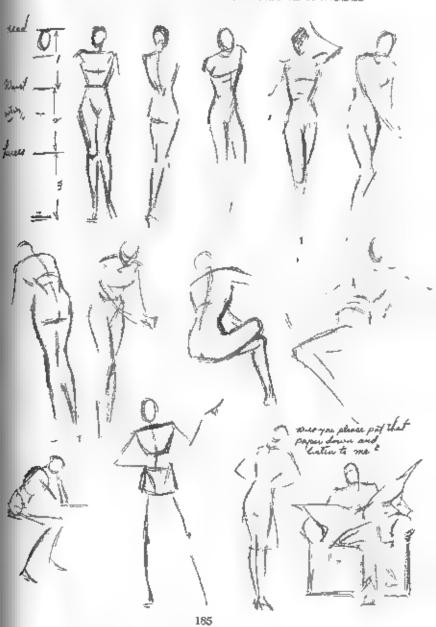
ing interiors with figures is an excellent formed practice in drama ization and in the setting of figures into an environment with respect to perspective and lighting Establish a lighting on military or the photo. You can in turn put addighting on your model, and set the camera nevel level to be consistent with the eye kill apparent there.

If you have difficulty in placing figures is imagination, it is suggested that you study a carlier book Figure Drawing for All It's Wood in which I have tried to give just this type incormation.



PLANNING DRAMATIC ACTION AND POSES





THE ESSENTIAL ARRANGEMENT

The manner in which a picture is conscived will vary with every in but illn advertising commissions the so need often comes to you in savout form already vanishized by an artist in connection with the agency. These meet or the most part are exceptionally sailled in the general presentation of an idea. As a general rule, however, they are interested more in placement and mass, and the detail a final interpretation if the idea is left to you. The our rose of the layout or sketch has been In visitance the idea generally for their own chept turbtance go abead from his before going into expensive art exists. Also the layout ensers the entire of the eating manifemps and purcented of all outs to appear. Considerable and de may be allowed at to poses clothing necessories types. and drained ratio). So, he work into siving out here appears from the first rough idea, whether year ow or whether mico yet to yet to be carried foeward

A singenicist as discussed here can take place only after the alex becomes delinite, appointed by such facts as well send themselves metorially You we begin to see how all the eiseonals are interdependent with one another and are all carected reward a single purpose. It is important to have the poses, such well conceived in rough form. The setting, if any should also be decided upon. At the early stage we argue to think about parters and tona arrangement Some artists start with the oguces and action, and develop a setting with their while some even start with abstract patterns adjusting the figure to the pattern. It matters little how you arrive at good design. You may go at it differently each time, the important thing is the conception of your picture. The arrangement and design should be considered carefully. There who law governing arrangement you most samply do what you think looks beat after ity tig several attangements and attecting the one you seel it must suitable. Personally. Lisks to start with a design first and adhere to it as much as posrible

The one advantage in making an abstract pattern urrangement first is that it may say at so march of the rest of the picture. You go from these abstractions as you try them so. For example, you have a dark pattern here. I suggest that you use a figure in a dark dethe pattern is of a certain shape, it may well a some accessory or some unit to go in the The pattern may even suggest the lighting, a minarrangement of Bgures, or shadow, a win 🕶 s hill, or what not, so long as it is an interscrap design. Any subject not limited in the beg in to certain material or copy should always be worked Oil on Printed ture 701 ghs for tonal arrange. ment. May I say that the ceason for the law or this essential atrangement in our executive a dinecessary is no not sufficiently considered in the artist. He has a thing and copies it and put some thing around it and calls it a job. Admitte A surrects are not given but hide in this respect in can do at reget the best you can, if only in a placement of your material

I we must preport and element up a not work of the thing the recovery method fastest is the soception of your subjects, and it is therefore with while to give it the time if deserves. You must exercise some inventive facility of you work or to be exce. The more john you leave it not it is longer the journey.

Thumb through a magnaine Put a check—te illustrations that seem to appeal to you most including photos or asything else. Now or had and with a piece of tracing paper rough in the mass arrangement evident in the ones will as You are eally subconviciously partial to good design and arrangement, and so is everybody as Design is the one way to get away from the ordinary. We all think we can't design, but somehow we do. Often design comes by seizing upon the accuranta. We seem to get "humbes," and these are cases when we design better. All we are in to adapt the units which we have to work with a pleasingly as possible.

ARRANGEMENTS BASED ON ONE OF THE PREVIOUS ROUGHS





WING THE F GURES CLOSE UP "IMPROVED

MERE I NO DOUBT THAT THE CONCEPT UN #4 UBJECT IS OF GREATER IMPORTANCE THE ANYTH NO BUSE IT PAYS TO SPEND CON-MERAPLE TIME OVER ROLDHS UNTIL YOU THE THAT YOU HAVE A GOOD ARRANGEMENT AND AN EFFECTIVE DRAMAT ZATION OF THE MAJECT IF YOU CAN SHOW THE PACE IT IS BITER TO DO SO, TRY TO WEAVE THE LIGHT



TORK NO THE FIGURES AROUND AS EXPERIMENT



BEST BECAUSE OF DRS ON STORY CONCENTRACE

CREY AND DARK ARBA! TOGETHER JOTHAT THE PICTURE IS BALANCED AND SPOTTED INTEREST INCLY THESE ROUGHS ARE FROM THE LAYOUT PAD AND INOW HOW ONE CAN EX-PERIMENT WITH POSES IT WOULD NOW BE MUCH BASIER TO PROCEED WITH THE MODELS HAVING A CLEAR APPROACH IN MIND. THE FRST ROUGH IS SELDOM JUST PLENT

Embellulment as applied here is the carrying forward to completion of the preliminary material was have worker out. You now seek to give your emecation netter its. For your figures, you will go to life for character, good shawing, and the things which lead ready. For the tonal qualifier of sorm, go to read form. For the reflects of light and shadow set up your image in reading any light and shadow set up your image in reading as far as possible. The mental smage in reading as far as possible. The mental smage you have been playing with most be made consistent with truth if the thing you do is to have that quality of existence, without which your work is bound to sailer it is no causer to fake the troth—art than anywhere else.

Every subject is of course an individual problent and should be approached for its own possibildies. Some subjects seem to call for a specific medium or even a specific technique. Some should be treated delicately and others with great vitagity. Herein hea the charm of embellistiment The art it is so much greater who can change pare give a mood to his work treat one thing to derly and another with power and impact That is my main reason for devoting so much of this book to a variety of approach. You can keep your work out of a rot, and ever new and inviting Complet with the variety of mediums and technique at your disposal, you have different keys of causes different kind of light, such as soft outfased or in limit and sharp. You have the strong intensities of eight to shadow, with bittle reflected. lig it or the airs luminosity of the higher relationships, with much lighting of the shadows. You have pure and intense color schemes, tona, color schemes, and soft related schemes. You have the possibilities of line bird ment, topo freatment, or combination of the two. There is really so death. to work with an the way of approach if we will but that. It you fine yourself working to one medium only doing the same things with it every day you hadly need to explore the wealth if things at your disposal. There is enough to speca retime of speciment. Do not believe we approach something narrowsy timited. If with limited by keeping it so.

When you are fairly well decided upon war you would like to do with a subject, and you see spent some good thought over your rought that your ramoval all work need gent will fe. You can make it work for you in expressions: I singlet sather that the other was to id of your simply accepting what it tells you

If you can get your models interested by shoring them the pre-mona a tought and expan in the story they will do better work. Let they adout the steak better you click the shufter Y in get outhusiastic support from them by any them know how important they are to the success of this effort.

I personally prefer the turnature type of anera, using the regular 35 nam him a like the archi unatic or color-corrected types of him a m leve it is best for the artist to learn to take his me pictures rather than to depend on the commercial variety because the right lighting it to impotent. I do not the to argue with a man who has his business in his own field but cannot up a stand that the artist's approach may be something else. I prefer very simple lighting to preserve tid form, and his hard for those fellows not to wall to insert half a dozen lights. It s even harder if explain that such copy as not worth a damn a til artist who is firm emiscious, and that those are break up the very beauty that a good drawing a painting depends upon.

Make every effort that is hoursly possible get all the form you are going to paint regainst the picture you lake if the picture you lake if the its legisteres of when one leght shines upon the same area of face. Two lights on the same area are bound destroy the solidity of the planes.

USING THE CAMERA TO OBTAIN WORKING MATERIAL

ar one working with a camera experiences a suppointment at times when a subject notes no beautiful whate win were along it somes quite different in the black-and-white gust. Much of the loss is color and value as the it Much, too, is lost because the camera has all see to the same proportions and perspecin is to the two human eyes. The three dimenor a effect is gone except in the case of a sterea camera. Objects diminish in size by are a distance much name acutely in the tens the eye. This wall give a feeling of distoran especially if the subject on been taken at as wrange. The values you get are the result of be true qualities of the light and film and may to quite different from the way you saw them. have that appeared so colorful and brilliant the away of roung ; one send. Then there is the werp wering array of sharp detail, which has not re from as soon by the eye.

For the foregoing reasons it is much better the making brack and white copy to choose rangs for a variety of value rather than colortal s who your small pulters arrangements shook be well worked out beforehand. Get the 4 values in back of any around your mosele actout in your tone plan. Heve on hand a very e drape, one of light tone, a middle tone, a tas for unid a mark. Per up ruch drapes bet aid was model so that the right values come to the or sindges on the model according to woo corenor in II the head is to be against dark, but if must dark in your copy. The values in a head different according to the value they are to against. The same values may appear durk wa at light, or light against dark

It is intend to show something agains, a light to re or as looking into the light about the only is not per good copy is those fogging your it a new to think a strong light on a waite backgroun, and then pose the Egure gains it being until to keep this light off the figure A "fill in it is lower intensity on the last thrown on the light Acepting it low enough to hald the mass of

the darker values of the figure against the light Strong lights placed too close to the model "burn your negative to dead write in the print. Move them back since you cannot server such belihance anyhow hereuse nothing an be lighter than the white of your printing paper.

Unless you want very interive contrast of light and standow as for residence wine copy for a mark-and-white time drawing it is usually necessary in indone photography to lighter your shadows with a fall in light royst ghroor some manner of reflected light. The think research lights are good for this inner they do not make alsaip cast shadow with note through which they not happen in mature. If your subject is a appointed to be outdoors, by all means go intickness to take it. I wature sets up perfect values and relationships.

Chippings schlore work out from a lighting and value elationship when you are trying to associate the material from one clipping not, another Lighting must be unsistent turolighout a good portion and the chancer are thin that two clips with base anything like the mane lighting. This is the main ceasing or serving your own "procus whenever possible Starting with a clip which has a distinct bighing someone ways adjust the lighting in your photos to currenpoind when you prepace bether material that must appear along with the material to the clip.

Get the right contains if possible Majer it is very hard to take especially folds as you probably already know. If it is not possible get a contains as hear to what you need as you contains to that you won't have to ake the material form or draps. The pattern of the contains can be changed more easily than the forms

It is wounderful practice to take some interiors craw them in pend, and then introduce figures of vior two toto the subject. Study the interior fur its lighting and then its to suggest a consistent lighting on the figures. It this was you get the Treel of what ha queue to figures set into a definite covernment under prescribes concerned of lighting and space.

THE ILLUSTRATOR'S SCALING SCREEN

draws from photos. It is cars to board and of trementious help in drawing to good proportion. Boild the screen in three wings in loan at a neight above the average camera shot. It can be made of teaser board or any light wallhoard that can be painted white. Use this black ines to mark off the square feet as shown in the slustration. Such a screen will also provide a good surface over which drapes can be thrown or outo which they can be thumbiacked. Then the drapes may be taken down and an automatically realed photograph. taken of the subject. This gives you at once complete information for setting a figure into a composition. As we know every figure should be rerated to an eye level. You can always deter nine. the eye level to your photo by nirning one of the end wings toward the camera. The eye level will be on a line where the loves of the side wing cunverge to a point. See Drawing. It is nimpler to find the time in the side screen that appears

Here is a simple prop for the illustrator who

then set your cumera up to a similar height. See Perspective Part I. It must be clear that the material from two photographs having different every teve is cannot be set into the same picture without adjustment and appeal correct. Many art lists continue to disregal dithe simple rule that the hor zon must cut across all similar figures standing on the same distance up on the figure from the ground ieve. So if you know the horizon of your copy would cut across the figure at the sevel of her shoulders and make sure if out all figures of your composition relatively. Should a figure be sitting at a certain distance beneath the horizon, then all

If your rough or copy determines an eye level,

to be most nearly horizontal.

sitting figures would bear the same relation to it.

The squared off screen now gives you the relative size of your subject thrinighout making it may to determine the proportion of one part to another. The squares may be still further subdivided on the photo, and you can say out a set of squares on your drawing by which you can

draw the figure proportionately. Since these is laid out in feet, you can also measure app or mately the dimensions of material in your an pings to make the figure the right proportion to be within such an environment.

For your information, the average chain ten's eighteen inches off the floor or one and one hill of our blocks. Table height is about twenty a git to thirty inches or about two and a half equication. A standing girl is about five and one all blocks and a man six. This will, be clear to wronly if you understand perspective, as I have abreads we ned you, without that knowledge in any only sandicapping your future opportunities. All drawing is proportion and measurement

All drawing as proportion and measurement and a statement of spaces and contour Tale scaling scenes will belp you in that though them is nothing ac good as training your eyes to distances and relative sizes. With some artso the comer easily others take considerable time the it and some untortunately never are able to dit. Hence all the artificial means of pantisyaph, projectors and other devices. But with the large screen, you still are doing the drawing and aming yoursed at the same linte. You can use it select indeemning your natural abouts or eyest to out underwining your natural abouts or eyest to

ness, and therefore it has a place here.

Most artists are fuirly good carpenters, bif
you cannot listly such a screen yourself it wist
on wise to have one made, which can be cin
quite reasonably. The screen serves other isolal
purposes about a studio such as shifting. "It
normal background when you are painted
throutly from a model. The drawings on the
page about clarify the use of this screen."

The scaling screen amounts to about the amething as separing of a study for enlargement at all artists have been doing since art began of have substituted the photo to a large extent in the preliminary studies of the Old Masters who perhaps might have used such short cuts also had they been available. The main thing is left the camera habituate us to the least possible effort. We must energie our drawing sense a eventually lose it.

CAMERA DISTORTION



PROCEST DEPTH MUCH TOO SHOP HOW SIZE OF KIND.

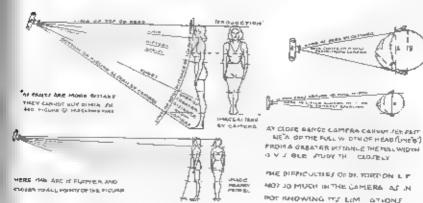


CAMERA MOYED WAY EACH AND JUDIECY ENLARGED.
MAND, YIERE WEPT IN JAMES POLITY ON BETTER?

TENTORTION ABOVE LOBVIOUS HOWEVER MOST OF US FOR THE JAKE OF DETA LAND SHARPNESS, THE TO CLOSE. NOTHE END IT IS BETTER TO JACE F CE DETA L POR CORRECTIVESS OF PROPORT ON LINE EVEN DISTORT ON IN FACE TO LEST WHICH WOULD NOT BE OBVIOUS WITHOUT OTHER PHOTO.

RESERVEN ARROWER CHIN SHARPER, LESS HAIR, AND MODELING OF FORM APPEARS "ELATTER!"

WHY THE "CLOSE UP CAMERA DISTORTS



AM JORRY TO UPJET THE THEORY THAT ANY PHOTO JIRUE AND EXACT BECAUSE IT A PHOTO

DRAWING TO AVOID PHOTOGRAPHIC DISTORTION

Perhaps the examples of photographic discortion I have given you may seem a bit exaggerated and obvious. But I assure you that compared to the way we see things in life, there is much yet to be done in camera lenses. Since the minuture camera has such a proportionately large lens in relation to the pictorial filt waves. I muts down cuttorison greatly. But the examples here were taken with the best of cameras and rennes of that type. proving distortion is sall possible when working too close. There is distortion in the average photowhich a not obvious but which at to lowed too closely gives that photographic took to your work. When the squares in your scaling screen do not register as squares o your photo, it proves that distortion exists and that the discortion in affecting the subject as much as the bies on the scaling screen.

Drawing directly from life will always be the soundes, approach artistically, for it takes on a c unity of proportion you never can get with the single iens of a camera. I do not know enough about optics to explain why things at a thort distance from the line dimensh faster or get ima ter than they do in the same cistance from the eye There are such things as letescopic tensor widea igle lenses, and so forth, that are more nearly true to this respect, but when we have such per-Feet instruments as our own eyes why should we not truin them to do the work in every case where it is possible? I grant that at times we must calch fast movement expressions, or poses too difficall to note long enough to draw. Then let us use the camera.

I wish to make clear that because a photo was taken from life it must not be assumed that it is a perfect interpretation of life. It is not perfect from the standpoint of contour perspective or tonal value. If a perfect duplication of what the eye sees were possible it still would not be art. So perfect duplication of a photo on the part of the artist cannot be construed as air. Individual creativeness must play some part organization and design accentuation and subordination, the qualities of tone and individual technique, and the

emotional qualities must be present to make flart. Otherwise we could be content just to go a clearing shutters. Again I want to impress speatite woong art at that art is not necessarily a rar as prefere ranging in a museum or a private colletion. Art is all around us, for art is the experiments one way in another of individual concept is smallest and cheapest commercial drawing in he art if it has those coalities. Art is not in at a not duplication, and that is why the mechanical in can never become a means of product art. Art must flow through the camera, not took it starts behind it not out in front.

I have pointed out these faults of the cause here and elsewhere so that you may watch to them and recognize them. I do not warrel a its ilmitations, for there is no question that a marvelous instrument. But I do insist that a r these limitations exist, they should be made knows to the student. Photographs cannot te considered an easy way out of good draftsau ship, nor in any sense a substitution for it camera should be a part of your equipment. The projector is another matter, and I beseate to esdorse it in the same degree, although I care dispute is value when exact and minute due a tion of copy becomes necessary. But when a merely a crutch with so much potential used individuality at stake, I would prefer to see a thrown out the window)

You may be sure every figure will photog a somewhat shorter and thicker through their at than it really is. The proportion of the head in shoulders at one end of the body and the legs at feet at the other will not phe ograph train threate of a standing figure unless at considerate more distance than we usually set the camera Abwaya remember that the camera is totall a partial to the good and tood in front of it, with a selection or discrimination. The photographs only a record of an instant. For this it is value to Without a well-developed ability to draw at can copy distortion without realizing it, and unconstriously add a photographic look with breaks down other good qualities.

8 the time you are ready for the sid of the continuous interpretation you have given on other consideration to your subject. You have hirly clear idea of what you want. You have action or gesture in mind, or a particular minty of our harmonic antain about the actual to interpretation.

the is usually one of two extremes. Either this rate in arting a all or is inclined to a stage getting a little grotesque with her deament one we we may borrow the first principle of acting from the channels schools. That is to neverten have of auturalness. Only naturalness an eatry conviction, and it marks the best fit his principle is true on the stage or the it is also true in illustration. The action or most a build near selectoripletely through the test of the which pose and not expressed just by as or faces, or "mugging," as they call it in muon pictures.

There is a given in the in dramatics that the actor from seven look at the ancient entered at long as there is a action going on, especially when other attendance the stage. The invisible "fourth wail" in the players from nuclience lends reality.

by players from numberice lends reality by play; you become lost in the story, totally a second of sourcelf. If the actor hold at you see set a certain self-connectourness, something if etuc cought looking into a window of a set where you do not normally belong. Your set is that the actor is acting at you rather he, even a part of a story which separate from the set is make a rule of the reader is not part distinction metion, never let a character look to the of him.

who take the other extreme. Suppose we will make a direct appeal to the observer in the last the reverse a true. The character tooks direct at you, with the intention of making you we conclose to the appeal in mind. Everybody are abore James. Montgomers Plagg's poster in to Sam Wants You. The finger is well as he empounted straight at you. It was tremendously the the Theoreties that pointeiple is used in addition, when character to reader attentions is

demanded. A pretty girl may be handing you a glass of liver from a poster, a char is a majer right have a head looking at you saying. Will you do your part?" This is called "direct" appeal.

Overhelping is werse than not energy. Against ting over a trivial matter or exp. along with payor over a foothpaste, is put not natural or in good taste, and the response could be negative. To get at the most telling dimension effect one has size, pts to donk if what he would do himself or what any normal state gent, and were breauperson would be There is not one set of man received in the and another the the stage screen or This tration, but all are based upon a constraint interpretation of the I had manners are the purious of the story, then that is something else.

I micracing may be analyzed as ariffness? This act ally means need by of body. Law and action, he the next law of good dramatics is utter relatation. The into tension present in at a setom the emotions situation is the story. People are stiff only when dead or to gistened. Hence the expression of The og sentert it flig or the stang ref. erence to a virgio as a still. Never let a model pose straight all over that is with head in a tira ghe to or shoulders that make a T with her time of vision, no herding of spine or turning of him and with the weight resting equals on both feet. If you have not told her the drains you want that is variable what she will do Drop a shoulder twist her turn a hip head a know get her as take of as possible. Sitting poses straight in a chair with it is und lineer together and areni dong the same thing on each ade can be insufferably stiff \$10 up to you to get that quality out of the resident and that is the reason for punning poses in advance

Act it out us you would on the stage or an if you were a director for that is what you really are. Of nerw so you will transput such staffness to your west, and no matter how well you draw and paint material well imprecessor for it. Believe me. I know Pay expect as attention to the hands make them express he emotion of the lace, make them belong in some way to the story.

Greating Jeas

A LOGICAL METHOD

- t Evolve interesting questions
- 2. Answer them effectively
- 3. Base on desires and appeals

USE YOUR CAMERA TO CATCH EMOTION AND EXPRESSION









STUDYING THE CHARACTER





THERE IS NO END TO FACIAL EXPRESSION AND CHARACTER



WE EXPRESSION DIMER THAM A MATURAL DO RELAXIDO ONE MOST PRACTICAL TO USE A COMBRA TO NAUL II GOMMET AD LIC CAN NOT PRACTICAL TO USE A COMBRA TO NAUL II GOMMET AD LIC CAN NOT USE AND LICANIMO FOR MORE THAN A PERMITTON FOR MORE THAN A PERMITTON TO USE AND LICANIMO FOR MORE THAN A PERMITTON TO USE AND THAN A PERMITTON TO USE AND THAN A PERMITTON OF THE MALE THAN THOUGHT AND THAN A PERMITTON OF THE MALE THAN A PERMITTON ON THE MATURE OF A STOCKE PROPERTY OF THE MATURE OF A STOCKE PROPERTY OF THE MATURE OF A STOCKE PROPERTY OF THE MATURE OF THE MATURE OF THE MATURE OF THE MATURE THAN A PERMITTON ON THE MATURE FROM THE MATURE OF THE MATURE OF THE MATURE OF THE MATURE OF THE MATURE THAN A PERMITTON OF THE MATURE PROPERTY OF THE MORE PROPERTY

SHOMASIN IN THE SHADOWS WERE THE WHOLEMASY OF THE LIGHT AND MARFORIE WITH LIFE BARATED FROM THE STROOM AS A PARTY REPAIRMED, PARTY AS THE HUMP "OR STIRL OF THE PARTY. TO THE COURT WHERE WIS THE FORM IN THE FORM IN THE FORM IN

WHITE BOARD TEN DRAWING THE INTERIOR AND CONVENTS WHITE AND CONVENTS WITH THE CONTRACT OF SHARLY OF SHARLY

MANUFACTURING CONVINCING EMOTION

Emotional gesture in a view subtle and individand thing. It stands to reason that you are not going to be on hand to cutch the genuine onem. seems and unaffected emotion very often. It is something that for the most part is going to be manufactured to suit the occasion. You will find that a great deal of it must come from yourself. working brough the morte, and the camera. This in a technique used by many motion picture directerm I final and that if you are not self-commons in acting things out for the model, she in turn will not be an self-congrous in acting for you. Above all he not in any way inheads or beattle your purchels efforts. If they do not at first succeed to transporting the mixed and expression tell them encouragingly that they almost have it 7 Report the performance again, talking about the feeting you have about the situation, never alway what they are ilong with their features. If you want the evelutions lifted do it with your own saving You are more anxious, more alarmed, you are Mrs. Potter of the story wondering and fearing what has happened to her daughter. It is never a sample. Basic your evel-rows, please

If you have a same or phonograph about try to have some more going akin to the mood you want. You can also set the enotional tempo by reading the cups or story about If post his let her read it to you. She then instructively becomes a part of it.

A giggly nersulus temperature it is characteristic of no main young girls and this is the hardest moved to consist to catch diministic expression. Once you let the giggling start it gets within. The hist way to make them snop out of it is to say. "Now look May 50-and-in this is no funns him ness. It is a matter of bread and butter it job for you are my forme. I picked you from a tong list of models because I think you have what it taken, and there is in tune to start all over with nome body one. Let's get this thing right. Forget the piggles."

The other type who exhaut stude genuisely when it is needed is another problem. Nothing falls so flat as an artificial soule, the best thing to do in that case is to walk away from your reera, not letting her know her andle is approper to be a caparette offer her one tell her was
less Get a caparette offer her one tell her was
thing fairns. The main thing a to traine 4 a moand it can be easily done. You are really the a
and the model is the moduum, just as model
your points and materials, through whocreate drama and characterization. You so
at her with a dead par face and rell her to
it makes the sufference between an as repand one with that indefinable sport. From an
hight halftone and shodow on it. Bo it mos
who will, look at your picture sees a face, tone
and expressive

Irragination is contagious, mood it sewap and the spirit behind a picture is mosts, or or of the picture true must be abert for man, also time. Watch what people do watch their hosts their even and mouths, their missionies present at a anathing the changes that can man angle face, and how experiences become an easted with thoughts, it is not a bad pion to role a lot of self-presed expressions in a lost a as shoot them with your corners. Find no war makes one expression dour mouther easted whomhers and another frightened. All is a missionic sense to the facial forms and bues. The set of draw is face that does not need to be their gromething.

I approximate yers band to captime when welling from tife, but if won can keep the site
spired and interested you can get it. I have
large nurses on custors that can be set up who,
me so when I are working it it ectly for its
model she can watch the progress of the lar. It is
that elements the terminates of the lar. It is
of acting stift. This arears expensally to adered
men, and elderly people who tike to at anyway
but at the same time like to have something a
occupy them.

Perhaps thus may help to remy meet you had been are important to your picture. You are it results, to every part of your work. It is the miderall of many things, and most of them are you



LOSS AND GAIN IN BACKGROUNDS

Often the question count up at to whether or unt a background is odorable, here that concerns both the camera and the painted subject is few suggestions here might help

Over any given are recent on both mice of the problem, the dalls. It many most a so the feet tractants where a background is better and when it is not. Fir the less amove to must such in the publical stack.

& subsent out out or superfied against a flat white tackground provides that I make and is kept simple and inscriptness to other units has a tretteradout advantage. White space is often more tollieg or a page than time I makes a desages of selecte are a fee apparer others for ego on the products and Remiliate the ampointment materials you think the passing section and by White passe is affect referred to an invaliding space. It is not often the on a magazine page either his story Duntes. tion or for advertising the artist may be obergt with white upon easily the first place space or spring present and start pages and it is a married of his a bring g enterchant to got not a saugh product up has wipalien when he has lifts in sell. But a single prostoct well displayed in a window would probable ascention comments and get more abless turn then the fit wall displaced regulator

So argument against cutting owns the background at that process of the three-chosensumal quality may be unt. The natisest gets a pasted on book and sticks to the picture plane without and feering diversions. There is no books that a feeting at depth digres the eventory satisfied past as the eve is matrix's sels drawn to a mirror a wasters on upon dear or even a bate in the ground or wall. The subject if out out with a shoop hard continue all around mus make the eye proposition of the range of the engineers of the forest. a writing cheapment may result when the surject at taken away from its commat reasonable with th setting Such harshoese mus seem out of place and systeting A mission type of edge has no place in art

It follows then that if you keep the two extremes a mond, much can be draw as either care to some upon the advantages and to d-

The first thing we should look into it the wall within the subject which is to be cut . . . A distinct gain or loss of vitatity may be expected result if mythought in given her a ues. If what we are outting out is surely an with only delicate greys and darks to so we w whites, the result will be negative on a week background. Going back to our four best and place we real that the greatest's a timein the four basic tones. On the next page 🖦 🤜 at the tig. Instructh loves in purchase, its analysis wing pip and against a selected subgrouph in aght in itself, the subject drops the lower . . the much-needed value scale, having no was blacks for contrast I should say that head has about four times the punch placed against the dark background, wences the attention value and gives details subject

The head at the bottom of the page will we the reverse. It is soft and grey in its case and of grey background distinct gain in ware or whent in placing the same had game. What we have done here is the same had in the first matence, that of common action can get take up the whole ware so white. This becomes middle loop and against where whereas the first to as tone and light against dark. Both, then, a suplish the same purpose

As far as the cut-out, pasted-on effect is secured about an inches to the artist is some soft edges, or to carry the white and ground into the subject in some way as subject can become "interlaced" with its sign and all pant some testand draws.

So the subject does determine what a done, and knowledge of these facts on a single was for a great decision. The sets for wall come up to go of some many two you know how to solve it, you will often a shield to make a striking thing out of a second otherwise would be quite ordinary.

EXAMPLES OF BACKGROUND LOSS AND GAIN









WHAT IS FAKING AND WHAT IS IMAGINATION

Many students become totally confused by being fold at one time never to fake and at another to use their imagination. The subject is wurth discussion here. Pictures to be creative will for imagination, well the things that make pictures great are their adherence to the lases of Nature and testh. I think the confusion can be cleared up and a reorkable basis of approach secured.

Pictures may be impressed from many sources. Sometimes the subject is something that has been little out before us in life that we recognize as being a subject and one which we would also to do. At another time a picture may be conceived to lift a need with nothing but the imagination to start with Sometimes a picture is an occurrence that can be demonstrated and set furth. Or a parties may be a record of nomething that in an in hearitful and worth preserving for all to see. Sometimes a picture is a message to reach others where wards fall. Sometimes it might be past a design that has its own intrinsic beauty as would a fine piece of jew-live or other example of staftsommahip. There is such great latitude in art.

I would say that we fake things outs when we are stairing II is the beginning of the setting downsof the things in our imagination. We are trying to pull simulating but of a state of nonecusence into actuality. So when we fake a figure it is to a purpose. We are taking the fastest means of napturing the thing in mind. Once the idea in extul-lished we should go to resident, and bring the original conception to life by working from a live model or other reality.

Whether if is taking or not depends upon what the artist is going after. He should not attempt to take the effect of light on furin. But I would not that if he is trying to work out a pattern and attemperature. He should not always never things as here are He must decide whether what he is during calls for a literal statement of fact or not. He must sook for facts and sate them at his discretion not just because they are facts. The artist has the previsege of safting and sorting the wealth he has to work with. He cannot use it all, not does he want it all. If we howestly think we can get the effect we want without use of model or a m then by all means I say to do it. I when a not ing most of the preliminary work as agreed sketches and so foeth-without materia her betteve the finished thing is more like a coabove. Then we can go get the facts we see apply where we feel the need. We also means of gathering all the facts for from life, photos, autdoor color wester persketches, etc. From there we may do the bething without further reference to them, ing in our minds what we have teamer any writit down from the imagination. You was a he faking a figure after the same thing has seworked out from fact, even if you have you studies Either way is perfectly sound,

The point is, if you know a thing well even you are not "falsing." A man who knows is a recur paint one is the skies and not be save a man who knows burses can paint their is a re. And if we know the figure, we are not to be ing. We are setting down the railmination is great deal of stack. Faking it truly had only was we do not know what we are doing. If we have what the form is we cannot hope to assit correctly.

Color may come purely from the imaginates and, so long as the value and relations a good, may be even more beautiful than in do not consider that taking. That is understanting color.

Not long ago a student brought his description and exhibited a great deal of pride over a fact that he had "drawn everything out of in head. Considering his work from that students it would call for considerable prace to move thistanding his being attempt to be who is thought was purely original, the drawings we not done well emough to stand up against a new of really good draftwasiship. He rould not as to compete with those who are taking ever as sunding of model and cupy for he could not also his drawings as being done without help or studies the might even have superior knowledge over to man who used a model, but it would be need to

NEVER CUESS WHEN YOU CAN FIND OUT

on he would be mut against him. Perhaps a

"t aglesian should be given a great deal more

"t "an a university graduate. But how we

at 10 of less importance than the ultimate

what we do. In the final analysis the

ter only in the achievement.

the artist does not fake if there is any way to avoid it, because he has learned it itself is better than the semblance in We are limited at best in our ability to are in the truth, and why burden our work in the truth, and why burden our work in make our work any the less original. If the make our work any the less original. If the make our work any the less original. If the make our work any the less original if the result is note the less our own.

where had told this particular student that extend is an a phote was cheating. I feel that it is more cheating than for a corporter to work me expend it made in his beckeating if the it were essentially the property of someone with them it would be more uptly called as a few he to trace or directly propert the area of his drawing surface. I can see some with tharge but using a photo as a warree of a stion is parallel to a lawyer's building whe case from his law books.

Planwar to laking her creath in the simple we not to guess when you can find out. You see argue against the man who has the facts of m have not II the subject in to be a represented of truth, it cannot succeed except by see true.

has be renembered that any perture is an asso to a certain extent, but it is an illusion of the space with an imparited sense of reality.

In the the opposite a thing not concerned its rath a printing parely of the imagination limited may in a some have to be faked (if we not a use the word), but I prefer to think of its set of approach as something else. To set this for i thoughts can accessly a construed as a serfage. We could point our conception of the side in the on the planet Mars. We can peat this without need of consorthip. We can

invent flora and fauna, textures, or anything else, without being questioned as in our imaginative right. The only things we need be concerned with are the misstatements, though meant to be right that through an ignorance are not. We can idealize giouty even distort, in art, completely within our rights as creative people, if our aim is individual expression. Whether such lineary is accepted by others has no beausing on the light or wrong of it for each has his right to his lown taste as much act bis counteringon. Every change from the orthodox may bring about dispute and may issue the chatter of acceptance. But setting and commercial currenterations the todoxidual stright to creat vetons cannot be disputed.

The artest may well think of voiping his image instants with fact, using one in the other to next not artage. It is certain that not her in the mage matter as much as he more than it loss in fact. In deep outs with fact would be to base our thinking at the camera level.

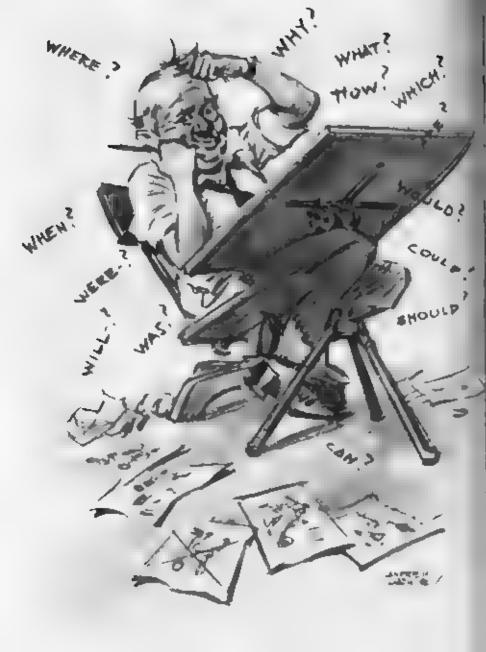
If unagination one be cleaked with reality is would seem the logical manner of approaching the realistic minated so that through the realist we may carry their into our imagination. If on the other hand, we give something totally appearable to their own unagination, we can hardly expect acceptance. We then have the choice of working right to please ourselves, or of sucking some new means of understanding on their part. There is outlong to stop un for example from such discovarious as Catoguin painted in his proposal island, if we are willing to negregate ourselves from society.

Perhaps bewron's laws were a departure but a departure conceived in truth. A steam engine was unheard of but based on fundamenta, fact. Its ment became a thing of purpose and value. That is the way I have to think of the light kind of imagination in art. "Faking" is not the word for it. Perhaps the best guide is to ask yourself whether the truth that you feel inwardly is more than you see youally. When you are convinced that imagination is greater than fact, by all means use it.



THE ORIGINALITY IS WITHIN THE CONCEPTION





A SINGLE LIGHTING WORKS OUT BEST









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THE PLAN OF WORKING UP A QUESTIONNAIRE

There is suthing that is quite in difficult for the art at us to sit descent efforce a mark sheet of paper or cans as and produce as iden. Ideas have a was all secreptly counting from members or as the result of an experience or other is greaten. But there is at least a privide was which is a lead one to ideas, by directing the mand solic approposite elements of the ight and by first come rang a purpose. Then afteropts a to need that purpose. An idea without a purpose is and seems more or less more and all conceived at best, so let us seek the purpose and the idea will tollies to its wake.

Assuming that intelligent questions will evolupatelligent answers we are togot with a piettions are. Take a short of paper and down the selfmargin write every more than you we found of that might be the arguming of a parties, a exch a group of words that would be the start of a piece tions furlight assistance we are near thing for ways and memps head in our a mountain half or every troee salds question sum time ask about the prodact. When you can tank of on more then prorees, to govern some own questions or at least by to get the information that would answer them 3 on subject the finner and its particular propertytation is an areality budden in the comment This maintenant of developing acts and school senhave the facts they are tazig the things to work with Hestratum of talegable facts has more comparallels may be in a means of taking postract thought into concrete thought.

Parts along age mention unagen. If I has the product maken on healths, some a notice of my my summed a porture of locality of II has the armitice makes one action compliants of actions some form meanwhere Sci Plant's the way the poestimination would be some great base over Little suggestions begin to resolve out of the anamers.

In the fictitions and sample questionnaire I shall give you here—have purposely taken a product which offhand would seem assisting but appoint or committee part about it plan cheese. In his amovers I fined mixel continually not unconcerning streaming energy. So suggests we take

energy as our theme. What are in particle. New questions come to mind. Who of the most in need of energy and vitality? Who come down to hard facts. Dod's the important, since the walfare of the three to a warman time grant of the analysis of the important as warman time grant of the analysis of the important as warman time grant of the important wall and healthy. In fact, the rather new and different approach. By the major is the major as warman attract.

Now how can we show "new energy a serious and a series as in the case of the more of a series as in the best of a series of the series of the

Now suppose we get the eaction more attempt that the fact that the probabilities of the the elient liber the client liber the there. Can we hold be theme. For stress the probabilities of lime at pla. We are shown some delections. I me and pla. We are shown some delections. I me and and anterdorate the figures using them is less the page. We at II have more those out that are past the laws movement blotter to so that the page of the laws movement blotter to so that the train good of made with circum choses on again we are all set.

The tons pages would be best if there is since black-and-white food has little up on appear but of the same amounts we can staken other approaches the fine with the art approaches the art and quantum to variety of notes.

SEARCHING BASIC APPLALS FOR IDEAS

Berein the almost iniversal procedure adopted. N new agracers and creative advertising departter. Advoissements are based primar le upon www. Human psychology has been put must such intensive tests that it becomes unwas un to question the theory of haire appeals to sero proved beyond a doubt that there are anall of us says degree and nution is and when we are reached through appeals to er astracts we make certain definite and preand responses. No proof is needed that a pora masual wants to be as attractive as possible. mores executive wints efficiency that as our want more freedom. Along with the "so much like and want, we know the things · homesalls irritate them or from which they and like to escape. Such things can also be and upon by suggesting the avenue of was by example even a partial escupe from execute drudgery for the average bousewife

A page 2.5 I have prepared some examples of an area may be developed from basic appears and of appeal a selected first and then you are in those of ways that might express > This is on direct and positive way in get reader some and provides a worse approach to or great and creativeness.

GENERAL APPEALS

fact of these might head a whole culturn that the anglien here merely as a jumping off place tembers

Permaternas systimet
Per instinct of selfpress about

te instact of pro-

k desce to fine instinct of fear desire to be free

m pain
The desire to possess

2. The desire for attention

13. The desire to dome-

8. The desire to attract

The desire to excel.

11. Pride of ownership

B. Love of praise

nale

14. The desire to profit

to ong as we stick to known qualities of the

Perhaps here and these might be a mother who for some reason does not love her children. But same the vast majority do we cannot go wrong with an appeal which touches some that love for them. So, was that such a response can be secured is almost sure fire. This is true of so many basic instincts that no timely go an need ever say there is no basis of approach for creating ideas. The air is full at them when subjects are reduced to main terms of human behavior.

The variety in humans is largely a variety of experiences and purpose. That we differ in superfinal makeup and suggest importance the wants to sing another to dance, and another to make the mune but all want attention and praise. That a man uses jut carry out these desires does not mean that the basic maps so a not there for one man may ours dream of doing while the lither does it. We have only to look analytically at our own desires to come fairly close to the other persound the wish to eace, to share land so down hepe taips in a different manner, but pist as much We do not ake reticule nor chastmenest and neither does he. We resent too much nutborsty he also. We both have pride. He lives much the same eating the same things, enjoying the same this greeners in a general way think og the same things so that any haus of approach that would create a response in ourse ses would very likely do the same with him.

If we will be t study carefully our nequality ances we will have a fairly good cross section of people at large. A gathering in your home we not differ greatly rom one in muse except in names and presentatives. As a group they will act protty much the same. If no idea appeals to as out of venit very likely will appeal to sixty out of a hundred, or you can carry it up to thousands with approximately the same percentage, presuming that all are typical of normal or average people.

In general human emotion is fairly consistent. All of as register, as does a thermometer, the higher and mass between the extremes at emotion. The important thing is to draw out the desired emotion by means of basic appeals.

A SAMPLE QUESTIONNAIRE

QUESTIONNAIRE FOR DAIRWOLD (A fictitions product)

the market of ?
my this product ?
no 12 most benefited ?
- Male It do
no de you med it?
nor in the sales will be
There does it come from
Way 10 14 50 9000 7
44 mint bine with the Deal
Bow often Same The Lat A.
Does of taste good?
Ther ar allen
om Arrest the same and the
#111 Att. Bernard Profession
shall I try it?
Is were any thing like it
In was one chatter of the Selling
much foods are book with it?
1. I had fords on nounishing?
Is I got it how will I benefit
Do lots of Deals like it
ner children ed
How about all Asaple?
Bo how standingstand
Bo how the ? get it is there it? Bo much is A
How much 18. A
Does it Resp well?

Boomso it is pure and gere-protected. The man who has no energy. Sopolies essential vitagins. All the time, if you want to be estate. Is near delicious ways. The greatest dairy state. Because of its richases. Then tired, it brings energy to spece. It meals or between meals. Everybody loves it. If you want to keep up full stem. Yes, young and ald. Yes, because it's so nourishing. By all means, for nes energy. Bot with much flavor and richness. All the good fats are laft in. Fruits, Vegetables, and starches. Yes, but in greater quantity. You will accomplish more. More popular every day. Children good it. Easily digested, gives them energy. Just ask for it at your grocer's. Send up his name, we will send it. So higher in price. Its airtight germoroof erapping keeps it fresh until gone.

ROUGH IDEAS DEVELOPED FROM THE QUESTIONNAIRE





M HABI ENERGY, JO A CONTINU TY II WORKED OUT CANTERED AROUND DAD'T NEW VITAL TY.





EXAMPLET IF FIGTH OUR BUT THE APPROACH TO THE DEAL FROM DADY VITALITY $\mathcal F$ ENTY TO THE HOME. WHAT HOLLEWIPE WOULD NOT BE INTERESTED FOR WHAT HUSBAND? 213

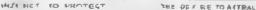


CREATING IDEAS FROM BASIC APPEALS













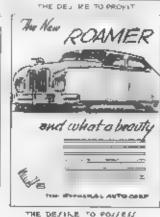


THE DEF RE TO EXCEL



H DEF RE TO FLEE





FREEDOM FROM PAIN









SENTIMENT THE KEYNOTE OF ILLUSTRATION

Hardly is there a man or woman without scratiment even though it be hidden and marked over in defense Let at assume that no one a lite scens just a hed of roses. Sentiment is the buswark that we lean upon, that makes in able to take the inesitable monotony and commonpace of ofe in its stride. There is maidlin sentiment of course and sentiment drugged to by the heels. Sent ment can be used aubily and with tact and be made a tremendous asset or it can be his waying the flag after a had vaudes ille act to get appliance that is not mented by the performance. Sentiment must ring true to be effective. A search for real sentiment will bring up measures.

It follows that certain subjects will align themactives with certain psychological appeals, another word for sentiment. For example, a toilet soupgatocrates itself with gramour freshness the preservation of or contribution toward, beauty Youth romance levelment then, is the sentimental approach. Switching to a laundry soap, we have the serviment of the home, the maternal have expressed in clean, fresh and sweet-smelling dresses for the little gie. We have the efficiency of the home the economy of labor a thousand and one instances where the use of plain soap expresses sentiment of some kind. Sentiment is attached to the eigarette through the pretty girl and remance. Another approach is the institute of self-preservation claiming less irritation to your throat, the appeal of quality claiming the best tobacco and so on. Se ling flour would naturally he augned with appetite appear, tempting food nourshing qualities and resultant good health

After a attle experience we find that providelngy is definitely the basis of creative ideas. Revogmixing the prochological realm to which a product belongs, becomes amost automatic. Our real problem bet of the presentation. Here are a lew examples of appeals and approaches.

Perhane	Romance allure seductive
	ness, the sensuous, sex
Milk	Health maternal appeal, ap-
	petite, home

OTE OF ILLEGS	I ACT TO I Y
Breakfast food	Vigor, health, efficience a work, appetite
Vacuum cleaners	Efficiency, labor saving the for other things
M. 11.4	
Medicinar	Freedom from pain, min- instinct of survival
Banke	Security freedom from wat
	home, preparedness po- tection
Motors	Relaxation efficiencs how
	travel, possession, saleh
Furniture	Beauty design, efficiency

The list can go on indefinitely Approaches soon subject in this way is amply linking wanted means to interpret the various appeals. Per it becomes a matter of our ordinating the purpose fundamentals to fit the purpose. Coming such as the above list, many thoughts and particular precisional take shape. It would not be a had set to make some little roughs of what comes to make

borne, pride

REVAIGNOUS OLD IDEAS

Here is a gold mine if approached inteller and ethicady. There is an old taying but they is nothing new under the sun. There will always he sumilar situations, similar products, and an a approaches. No one need resort to plain "swip-Suppose to an old magazine we find what we be here is busically a good idea. With a new heatline a new composition of presentation adrevamping is done every day. Good sporteres ship will stop us from becoming puggarish Ye since life continues to much the same was then is bound to be duplication. Seeing a picture if it mother bathing her bathy might give or a smile idea for an illustration. Such a subject conf. hardly be considered anyone's private proper-But for our own pride we would present the airprof as originally as possible. I rewed in this ear old magaz-nes are a great storehouse of ideas in since the subjects have proved themselves wieth in the past, they probably will be good again.

PSYCHOLOGY APPLIED TO COVERS AND CALENDARS

favor ideas, unless the subject is quite a genea, we with possibilities for wide variation, sould be let above after having once appeared a time is football that is a specific incident length up to one particular artist and any othic suspends must regard it as has properly at to be repeated. However, a subject such as a girm this u so general that the idea steelf thus a sent time and again.

were adeas to be acceptable smust be original
new cotons, be timely, and have general ap
me they should reflect popular interests such
a costs fashion, and other current activities,
as in he invariably display good homor and
no taste They should be free from prejudicepions sectarian religion, racial intelerance,
men or not cumple of any nort if the basis
to nice up prack it should be wholesome

were may be based on what people like in do not they would like to be how they live and not they live in some cases covers, as he represent we of the sport of the magazine or even of a prevailed contents. He familiarizing wourself out the even styles of tending magazines while it is that they lead to different subjects. While are marriably uses a prefix girl head, another as post with American scene. And, by the way jets girl heads have lines done so many turns in see will have a better chance if you introduce some new angle or idea into yours.

were full into two beend groups general general met appendix incident. All the basic appendix is expected for sentimental response. A cover matter a senior psychological appeal has much incident of bring accepted than one which is about a specific incident. A lovely mother is whill the crample in a subject of broad pass white a lettle gul playing with a lipstick is senior a lettle gul playing with a lipstick is senior incident. There is no basis of objection by the first, while their might be to the mod

I invester you wish to do a specific menor sever you can also develop this through the of basic appeals and the questionnaire plan. For example, we want an idea for a cover of a how a magazine. The questions might start. What dises a how like to do must? Answer. Build things Question. What dises he build? Answer. Air planes clams in behola buts in trees, rafts etc. Suppose we take the but in the tree. Here is excellent trialerial for experimental work. Or we could show the buts on a aft playing parate. Soon we have a sound idea.

Covers should usually be solunited to alreach form since the subject itself may not be accept able. Covers are not casy to self-and that is why an idea should be submitted or rough term before any great amount of time and off at has been put into it. If interested the magazine will encourage cast of not you will solve hance. If you see that the same artist a during several covers for a magazine you may be laidly contain he is under special arrangement or custant and that Therefore there is no opening for you.

Color photography for covers has all but crowded out the artist. However, I believe the chief reason in the dearth of great parties it disnigs the artistally develops to the country. The tieve we will see more and more of the artists work on magazine covers.

CALESTONIA BOLAN

Stoce I intend to take up calendars as a field for discussion later in . I believe it will suffice here to mention the important part psychological appeal plays in calendar art. Calenna, subjects are inally of broad appeal and only selcom use specific incident. The main reason is that a specific merdent a prank a bit of conventrator action or story in very apt to get to enouge after having been tooked at lor some months. Suspended action, in my opinion, at not too good for a calendar. I get a little tired of the ong retnesing the qualt of writing for the bass to be landed. The Indian to fall oil the horse, and so so. There is great missi for improvement in casendar dhistration. I final again it as one of the great opportunities for the artist of tomorrow

THERE IS EVEN PSYCHOLOGY IN COMIC IDEAS

Sentiment may be applied in comics in forward gear or the reverse. We can appeal to sympathy and human understanding, or we can make light of it, even to the point of ridicule. No one can prescribe an exact formula for comics, since the humor rests in the specific interpretation of an idea, but formula is used, consciously or subconsciously, by the best humorists, and it is all based on human psychology.

Some tried and true formulas may be listed:

- 1. Outraged dignity
- Creating the unexpected
- Making the serious ridiculous
- Making the ridiculous serious
- The weak outsmarting the strong
- 6. The transgressor coming to grief
- 7. Turning the tables

- 8. Unexpected opportunity to get even
- 9. Flouting convention
- 10. Reversing logical outcome
- 11. Slapstick
- 12. Cetting out of a predicament
- The pun (play on words)
- 14. The gag (funny incident)

The psychology behind getting a laugh is a quick twist of the emotions, a surprise maneuver, a sudden reversal of thought. It has been said by humorists that there are only about a dozen basic jokes, and the joker works with new variants of these. Wiscoracks are so familiar that they can almost all be sorted into types, yet they go on making fortunes for the wisecrackers. Much capital is made of the fact that there is something funny in seeing the other fellow suffer-perhaps an outlet for a rather sadistic streak in humans. To see a chair break under a person, even if he gets a splinter in his posterior, can be uproariously funny to everybody but the owner of the posterior. To shp and fall down in a mud puddle is nothing short of a side show for the onlookers, especially if the unlucky victim falls face down. To bend over and have a seam burst is terrific, even though it happens to a good suit. Once I saw a man snipping off Christmas neckties at the knot, with everybody loving it but the gentlemen so snipped. All such things are comic ideas. A laugh comes from a comic idea, or a predicament, or from a twist of the serious to the ridiculous.

My personal experience in comic fields is most limited, but I number several well-known comic artists among my acquaintances. Strangely enough, I find that the producer of comes a rather serious by nature, until called upon to tell a story, when the rare ability comes out. I would say that the comic field, above all others, calls for mdividuality and originality. Plain exaggeration of drawing is not enough for comedy approach: keen observation of human traits and responses is wrapped up in good comics. The idea is of more importance than the drawing. In fact, some of our best comic artists are not good draftsmen at all, and are funnier because they are not But there is no doubt that characterization can play; a part in pictorial humor, and I do not believe a knowledge of construction, even composition: can hurt a good humorist.

Comics may be sold direct, or, as in the case of newspaper cartoonists, through a syndicate in order to sell a daily strip, several months of the strips must be prepared in advance. Some cartoonists are kept on salary by the newspapers themselves. Others work as free-lance cartoonists, selling where they wish. Information as to the location and names of syndicates may be had by writing to newspaper offices.

Many artists treat comics as a sort of side issue, because of the highly speculative nature of this field. A comic artist must be unusually good to get into a syndicate, but if he does, it can be highly remunerative—even one of the highest-paying branches of the craft.

Comic drawings should be kept simple, without a great deal of complicated tone or modeling of form. They should be held mostly to line. Elaboration tends to reduce the comic flavor rather than enhance it. The drawings should be kept "open" and capable of considerable reduction. There can be various degrees of exaggeration, though I think it will be conceded that all comic drawing should contain some distortion or exaggeration. Otherwise, it remains a serious drawing which, in spite of a humorous idea, a likely to be accepted without a smile.

As one becomes experienced in various fields of illustration, it becomes apparent that ideas are often closely related. An idea for a magazine ad may very well be incorporated into a poster or display The variation is in the presentation. Time is the factor which really determines how an idea is to be rendered-not how long you can work at it but the time which the observer will likely have at his disposal to take in your idea. Sitting in an easy chair with reading time virtually unlimted, he will respond to a magazine ad with a great deal more in it that would be put into a poster which must be comprehended in a few seconds Magazine pictures permit more elaboration of environment, background, and extra interest than does the poster. The streetcar card has a little more reading time than the poster, so it can carry a longer text message than a poster, but still not so much as the magazine. The illustration for the streetear card should be simple and to the point. The drugstore display may be given anything from a passing glance to a few minutes. But there should be simplicity here also.

Any picture idea can be put through the following test to find out if it is practical for its purpose

- 1. Can it be seen and read within the allotted time?
- Is its presentation stripped to maximum simplicity?
- 3. Can anything more be taken away without hurting its effectiveness?
- 4. Is the idea consistent with the medium in which it will appear?

Example—For a woman's magazine, will it appeal especially to women?

Example-As a poster, is the appeal universal?

- 5. If the idea must sell something, does it?
- If it must be seen at a distance, does its detail carry?
- 7. Would seven people out of ten think it good?
- 8 Does the picture itself express the idea, or must it carry a supplementary explanation?

- Has it been noticed and commented upon without your calling attention to it?
- 10. Can you honestly say it is all your own?

The foregoing test may be considered somewhat severe, but you have the satisfaction of knowing that if your idea can pass it, you are on solid ground. It is much better to put your ideas to the test yourself while there is still time to remedy defects, than to have the defects come back at you. All ideas must go through the mill of critieism and opinion, whether we like it or not. Onticism is hard to take at best, so it is wise to anticipate the unsolicited criticism which seems inevitable and be your own severest critic. You can judge fairly well if criticism from others is unbiased, or prompted by personal motives. Another artist may not be quite as good a critic as a layman, for it is difficult for an artist not to see a subject as he would do it himself. Since you cannot work his way, you should weigh the criticism carefully. He may be giving you some good pointers. It is best to seek criticism from people representative of the general public and its taste.

Much early attention which is ordinarily omitted could profitably be given an idea. Many of us could move ahead much faster if we would do more thinking in advance of the job, rather than waiting until it is half finished. We can be our own "I told you so s," and it does not hurt nearly as much from that source. No matter how good we become technically, our conception, ideas, and presentation are all that will carry us forward.

It is only natural that we should be concerned principally with technical execution. But planning things out carefully is the only way we can give that technical ability half a chance. You may think, when a layout is first handed you, that there is no room left in it for personal ideas, but you will invariably find there is some way to do it a little better than expected. If you never get a chance at creating ideas, create some anyway and show them to the boss or the client. Someone will eventually take notice.



July Dion Glustration

- 1. The Magazine Ad
- 2. The Outdoor Poster
- 3. Display Advertising
- 4. Calendar Advertising
- 5. Covers and Jackets
- 6. Story Illustration

THE MAGAZINE AD

THERE is such an overahundance of material ever present for the study of advertising page arrangement that it seems to me I may safely approach the subject in a more or less general way. Therefore I shall confine myself to types of magazine ads, rather than a host of specific and actual examples. The basic laws of good arrangement should always apply. I believe if an artist can produce good spacing, distribution of mass, balance, and interest pictorially, he will be able also to produce good arrangement for the whole page. Page arrangement really amounts to the setting of given units into a given space as pleasingly and interestingly as possible.

For the most part, arrangement is the province of the advertising agency, and the illustrator has little voice in such planning. Because other elements may be present in a layout, such as conformity to a series, emphasis on given units, selection of type faces, etc., it is often best that these be worked out by the layout men of the agency But nevertheless the illustrator who is smart will not completely divorce himself from page layout. His illustration must fall into place in the whole design of the page, which design should be understandable to him, and toward which he must be sympathetic and co-operative. He should take advantage of the opportunity for good arrangement which the layout offers him, or, if need be, do what he can to give better arrangement to a poor conception.

The success of the illustration has greatly in the success of the appearance of the whole ad. If the reader is intrigued by your illustration into reading the copy, the illustration takes on added meaning, and you benefit thereby. If the reader looks at your picture and skips the rest, the whole structure falls apart and the ad fails.

So your first approach to good advertising illustration is: "How much of the meaning of the text and purpose of the ad can I transpose to my picture?" More often the picture should amplify and interpret the text than depend upon the text to explain the picture. A good illustration can hold up a poor ad much better than a good ad can hold up a poor picture. You might think of the picture as the show window to the meaning of the ac. If it does not attract, all else fails.

Let us proceed, then, with a clear idea of what your mission is, how you can co-operate to make your advertiser's success your success. Good interpretation is your first law. There are two ways to interpret, the lazy way and the inspired way The lazy way is always the easy way, the explicit following of instructions with the least possible effort the attitude of only "This is what he asked for, so this is what he gets." This amounts to a complete subordination of any enthusiasm is dividuality, or inventiveness which you may possess—all qualities of paramount importance to your success.

The right way is to search deeply for the psy chological appeal, the impelling motive, and the desired response If you understand these, a will help you tremendously. If you have been asked to portray a mother and child, you are really working toward the deep and vital maternal appeal. Every quality which makes motherhood idealistic and beautiful to you should be incoporated. It might be easier, even more pleasant, to call in that petite little nineteen-year-old blonde who registered the other day and use her for the mother But can she typify motherhood convincingly? The right way is to hunt up a mother, as "ideal" as possible, and use her with her own child if you can. There will be a spark there that may make your picture. If you cannot do that, don't haul an oversized doll out of the cupboard and make it suffice for the baby Get i real baby. Such co-operation is not only fair, but wise for your own sake. If you are building a repatation, build it solidly and intelligently.

THE APPROACH TO GOOD ADVERTISING ILLUSTRATION

Of second importance to the interpretation of the text is taking the greatest possible pains to secure the best possible working material. If a price on the final work has been agreed upon, the artist should be willing, if necessary, to pay out at least ten per cent of it in models, props, photos, oro her working material. In the long rim such an investment will pay large dividends, much better than any other type of investment. If you need to rent a dress, do it, rather than fake it Get other accessories when possible, for it adds considerably to the ultimate value of your work. I have seen this proved over and over Two artists may really be of equal ability. However, one fakes, while the other conscientiously supplies himself with the best of everything to work with. The latter will win out, every time. Every bit of working from life is adding to your general knowledge, while every bit of faking keeps you at a standstill, or even drags you backward. You cannot learn except from observation and study. Even a bit of ar thentic still life in your subject is also authentie study

Your third and very important approach to good work hes in working out your problem in ough or sketch form, even when such sketches seek not be submitted. Find your troubles before they find you A pencil study from your copy, if wa are working from a photo, will be better to work from in your final stage than the photo itell. You will find yourself working more freely and expressively Much of your pencil study can schoolly be transposed to the final medium with good effect. As long as the photo hangs next to the fast work, the final work will appear unfimshed by comparison, unfortunately encouraging you to match the finish and slickness of the photogaph If, instead, your preliminary work is hangng about you, you are improving on what you put into it rather than what the camera saw

Enlarge by squaring things off. That keeps you drawing, not tracing. Plan your color before wiching the final work. Changes are unsatisfactory many medium. If you have to make a change, get down to as nearly clean a working surface as

possible. If working in water color, sponge it down to the paper If working in oil, take your turpentine and a rag, after scraping with a palette knife, and wipe it down to the canvas. If the under paint is dry, it can be gone over with fresh paint, but it never looks quite as fresh as the first painting on the canvas. Sargent painted every area in a single attempt, or wiped it out and tried it again. Probably much of his directness came from doing the same head over and over until it was so thoroughly fixed in his mind that he could do it in a great economy of strokes. Light paint will never cover dark paint as effectively as dark over light. In time the dark will muddy the lighter paint above it, even if it has not already done so in the first attempt.

When working under pressure it is always a temptation to jump right into the final thing. But my experience has always been that there is no time saved in the process. Getting something out of the mire may take much more time than would have been required to make some sketches and studies. "Worrying through" a picture is bad business. There is enough worry at best, and it should be planned out well enough so that change of pose, different costume, or change of models will never have to be attempted in the middle of the final work. It is better to admit that you made a hasty and bad start, and then start over.

I know one illustrator who made a habit of stretching two canvases for each job. He did all the experimenting, fussing, and furning on the first canvas. When he thought he had it nailed down, he proceeded to do the thing very directly on the second canvas. It took one-quarter to onehalf the time. It was the secret of the ever fresh and spontaneous quality of his work. In reality he was no more direct and certain at the start than the rest of us. Instead of slowing him down, this approach seemed to speed him up, and he thus capitalized on the credit of being a very direct and accurate painter. Had I not been a close friend I might never have known, and since I do not disclose his name, I feel that he is making a contribution to us by his good example

USING YOUR FREEDOM

Unfortunately most artists are really given more freedom than they take Fear of being wrong can stifle ingenuity and spoil initiative. Try to analyze the intent and purpose of your instructions. If you wish to deviate from them considerably, a telephone call may be all that is necessary. You may be certain that even if your work is well known, no art director can possibly visualize just what you are going to do. He is taking a chance on you, on the basis of your past work. He has to. Nor can you, when you take a job, see the finished thing in your mind exactly as it is going to be. The reason is that the whole thing is a creative process. Little is really going to be said in advance about pose, costume, etc., unless you are handed actual photographic copy to work from. Advertising agencies seldom supply the artist with anything more than the idea and a layout. Your art director is not expected to supply you with copy. If he does, find out then and there how much leeway you have. Copy may be in the nature of suggestion only and not intended to be followed literally. I well remember an art direct who had a habit of clipping magazines and paing the clips into layouts. He would tell the and to give him something equally good. One earnst young illustrator, doing his first job for him make a perfect swipe. He brought it back with the trual gone, the deadline at hand, and a frantic at director

Build up your files of chipped information of as many subjects as you think you will ever need not what you need just now. It takes years a make a good file, and you might as well sur early. As you go along in advertising you will begin to recognize certain types of ads. Try a we may to be different and original, most ads will fall into one or more of these types. I have laid of as examples twenty-four fictitious ads which i believe cover most of the types. The variance of course would be in the layout and arrangement. These may serve as general ideas for approach though the ads must not be actually copied, or the same slogans, titles, or catchlines used.

TWENTY-FOUR TYPES OF ADS

1. With "Pictorial Interest" Dominating

In this type the picture is almost everything. The illustrator is of primary importance and is picked for his ability. One half, three quarters, and, at times, a full page is allotted to him. It is therefore his whole responsibility to tell the story, to get attention and response. Such an ad is about the greatest opportunity for an illustrator that there is. That is why much of the material of this book is laid out as it is, for here real responsibility is going to rest on your broad shoulders.

2. Interest Centered on a Large Head

Here is where character, expression, and the ability to portray personality come in A large head, when well done, makes a good ad.

3. The "Eternal Appetite" Appeal

People will always be hungry. It is our job to make them hungry for what we have to sell.

4. Interest Centered on the Product

The purpose of this type of ad is to impress the actual product on the memory of the public it offers great variety.

5. Romance

Romance is as elemal as the appetite It will always be the problem of the illustrator.

6. Home and Family

Over and over this type of ad appears, ye there is always some new angle.

7. Historical—Biographical

Always presenting opportunity for interest, and thoroughly enjoyed by the illustrator.

8. "Before and After" Subjects

A well-worn but perfectly sound approach.

Prediction of the Future

If it can be made convincing (and sometime

GENERAL TYPES OF MAGAZINE ADS

fantastic) it will almost guarantee attention and microst.

10. The Cartoon Type

The cartoon approach is good because of its contrast to the prevailing seriousness of its neighbors. It acts as a change of pace, and gets attention.

11 The Extreme Close-Up

Very effective for otherwise dull subjects. Fits everything from houseflies to eyelashes.

12. The "Group Picture" Type

Sometimes a group of pictures has an advantage over a single picture in story-telling value For example, several uses for the same product.

18. The Picture Continuity Type

Borrowed from the comic strip Tells a story in pictures. Here the artist must be able to repeat his characters under varying conditions. This type seems to be losing punch, since there has been so much of it. But maybe it's still good, who knows?

14. The "Action" Type

Good action is always an eye-catcher.

15. "Sex Appeal" Type

It will always be with us.

16. The Sketchy Type

There is a power in sketches often missed in kbored work. It offers real advertising value. Should be used more.

17 "Fear" Subjects

Based on the instinct of self-preservation, and very potent for certain types of advertising. Should not be too obvious or grotesque.

18. Symbolical Subjects

Unlimited in opportunity for originality.

"Baby" Subjects Will always stay.

W "Character" Subjects
Real opportunity.

21. "Kid Stuff"-One of the Best Sellers

Who can forget childhood? What parent is not interested? There is practically no limit to ideas along this line. Children should be portrayed as realistically and naturally as possible, and not too dressed up. Child appeal hes more in wholesomeness than in being beautiful.

22. "Mother and Child" Subjects

When well done they will always appeal.

23. "Luxury" Appeal

Such an appeal is best in times of plenty, when quality and good taste have a chance. Such appeal might also be listed as desire for prestige or distinction, and pride of ownership.

24. The "Purely Imaginative"

This is your one chance to go a little crazy, and most illustrators welcome it.

My readers' attention is called to the books by Frank Young on advertising layout. Mr. Young's authority on the subject is beyond question. My personal acquaintance with Mr. Young and his work has been of great profit to me in the field, though I confess I cannot hope to compete with his knowledge and experience in the subject of layout. I believe every illustrator should study his works thoroughly, and I take this opportunity to thank him for his inspiration and guidance in the past. I have made no attempt to teach layout in this volume, since it has been so expertly done elsewhere. For this reason I speak of the general types of ads only, realizing that as layouts they may be open to considerable criticism. Frankly, I am not a layout man, and I only wish I were better at it.

May I also call your attention to a recent book on modern layout entitled Advertising Layout, The Projection of an Idea, by Richard S. Chenault. This book is expertly done under the capable direction of a well-known and practicing art director, and will clearly demonstrate essentials of real importance.



1 WITH PICTORIAL INTEREST BOMINATING.



3 THE ETERNAL APPETITE" APPEAL.



2. INTEREST CENTERED ON A LARGE HEAT



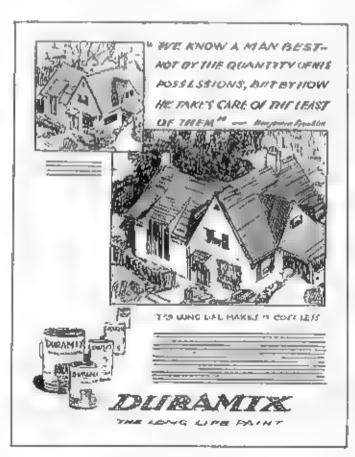


MANCE





6. HOME AND FAMILY



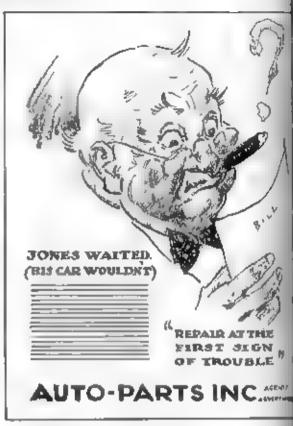
8. BEFORE AND AFTER JUBLECTS.



9. PREDICTION OF THE PUTURE.



II, THE EXTREME CLOSE UP.



IG. THE CARTOON TYPE.



IL THE GROUP PICTURE TYPE



THE PICTURE CONTINUITY TYPE



JEX APPEAL" TYPE .



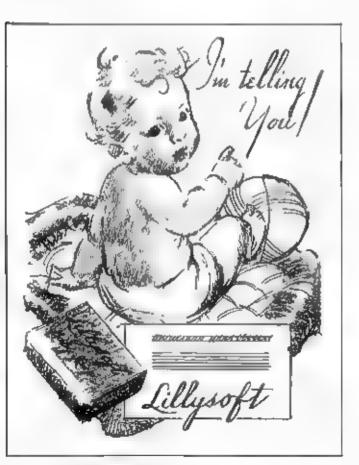
IA THE ACTION TYPE



IG. THE JESTONY TYPE



IT. "FEAR" JUBLECTA



IP. "BABY" SUBJECTS WILL ALWAYS STAY.



IS SYMBOLICAL SUBJECTS



20, "CHARACTER" JUBJECTJ.



KID STUFF " ONE OF THE BEST SELLERS.



JUXURY APPEAL



22 "MOTHER AND CHILD SUBJECTS (MATERNAL APPEAL)



ASSOCIATED DRUG STORES.

24 THE "PURELY IMAGINATIVE".

RELATING YOUR ILLUSTRATION TO THE WHOLE AD

Even though you are not called upon to lay out the whole page arrangement of a magazine ad, it is, as I have indicated, of considerable concern to you. Much depends upon your carrying through the general scheme of layout as well as your execution of the pictorial idea. I will endeavor to give you a few pointers which may help in the ultimate result.

If your layout is already "busy" with complicated and space-filling material elsewhere, try to treat your illustration with as much open space as possible, keeping the masses simple, or not too broken up in light and shadow. In planning the subject, indicate the general masses or patterns of value on tracing paper and lay it over the layout You will find that much can be eliminated In a complicated and busy layout the illustration will look better if almost flat and postery, with little or no background, and utilizing the white space to give the illustration "air" A so-called "spotty" picture does not belong in a "spotty" layout. No matter how well done, the effect is unpleasant and the advertising value lost. Every illustration should offer contrast to its surroundings to secure attention.

The same is true of the "grey" layout, or one which contains large areas of small text or type matter. Unless a somber or "moody" effect is desired, the illustration should not also be too grey in appearance It calls for the largest possible areas of snappy blacks and whites, against which the grey of the text will appear beautiful.

If the layout has good open areas of white space, you are most fortunate. Advertising men have been hounding their clients for years to see the advantage in attention value of white space. But unfortunately space is expensive, and the tendency by the man who is footing the bill is to fill the space to overflowing. In the long run he is paying twice as much, since such an ad is only half as effective, if even that. White space can make or break an ad. In such a layout you can go the pictorial limit, getting at least four good contrasting values in your picture.

You can go back to the original four tonal plans

in planning your illustration. If your layout background is white, play some strong greys and darks against it, and also carry some of the whites of the background into the illustration. If by chance your layout is to carry an overall grey or black background, work to the other plans. The point is to put lights against grays and darks, or the reverse. Attention to this factor makes all the difference between an ordinary thing and a truly outstanding ad.

The material in a photograph must ordinarily be accepted and put into a layout as is, although sometimes an enterprising layout man will cut out the figures or material in a photo as you would a paper doll, thereby getting away from the greyness or drabness of a subject. But it looks hard and "pasted on," and has not the value of a good sketch or vignette with planned lost and found edges which would interlace the subject with its background. Such interlacing is necessary to give the unity of effect which is so important.

In delivering your picture, it is well to point out that you have considered the effect of the whole arrangement, perhaps taking along some of the preliminary material by which you arrived at your presentation. Not having the rest of the layout around it, your original may possibly appear a bit overpowering or even a bit weak, and if this is commented upon, you are ready with substantial reasons. This situation seldom occurs, however, for comments usually hinge about the ments of the picture itself

If the product appears in the layout but outside your illustration, try by all means to carry the eye through your picture toward it, or at least in its general direction, by providing a route for the eye to follow through the design of masses, edges, or hues. This will be greatly appreciated by the art director. Sometimes the product may be superimposed, or so placed that it overlaps into the illustration. In that case, supply suitable contrast in that area to make the product separate in value so that it stands forward in relief. If the product appears within the illustration, make it the point of interest by leading all possible lines to it.

DEVELOPING THE "CO-ORDINATION SENSE"

It is admittedly difficult for the artist with little experience at once to co-ordinate his efforts mo full swing with the advertising or commercial approach. Often the beginner will hear he phrase "We are not looking for high art here-what we want is good advertising." It is unfortunate that a separation between art and idvertising exists in the minds of advertisers, for) can be conclusively pointed out that all the progress in art illustration that has been made in be past twenty years has been in the direction of fine art A study of the Art Director's Annual, covring a period, I believe, of more than twenty-five years, will prove it. Advertising is constantly approaching fine art, and it is my opinion that it has singht up with and in many cases is surpassing much of the so-called "fine art" of the country In some cases advertisers have singled out the best unsts in the country from that standpoint, paying my price to get their work. No advertiser will ever object to fine drawing, good values, arrangement, color, and conception. There can be no line of disinction drawn between advertising art and "high art" Either is only good or bad. The basic difference between the two has nothing to do with paint, medium, or technique. The advertising approach leans more to the telling of the story, the psychology of appeal, attention value, and response High art may be anything that has its own intrinsic beauty and is created for no other purpose

Where advertising art may suffer by comparison is in the inconsistencies permitted. "Blurbs" or "balloons" may be borrowed from the comic stip and inserted into a finely executed painting, with no better result than to become incongruous and show extremely bad taste. When taste is sacrificed for attention, what good is the attention, if drawn only to bad taste? Who can display bad manners anywhere and benefit by the attention so obtained? Advertising falls short of the mark continually by the erroneous idea that tight and overinsistent detail makes the best picture. The chances are that such detail will draw attention away from the idea and product more than it will

enhance it. Advertising fails with respect to color when it insists that color lies only in primary or spectrum color, with one fighting another. In the end, such an attempt only publishes, on a grand scale, the advertiser's inherently bad taste. If the advertiser does not believe color lies in tones and beautiful relationships, let him attend any technicolor movie. It is more brilliant than his primaries.

Advertising fails sometimes because the people who are given authority to plan and order pictures may lack the fundamentals of pictorial knowledge, and hence may give out directions that are totally inconsistent with good advertising art. Oddly enough, the less a man knows, the more orders he is apt to give. The ablest art directors, recognizing ability, give it every freedom possible. They get consistently better results.

The best way to get the "feel" of advertising presentation is to thumb through a magazine Take an ad, and on your pencil pad start moving the units about in a new arrangement Eliminate some of the "deadwood" for white space. You simply make blocks, lines, and white spaces in miniature pattern in a design of whites, greys, and blacks. Out of ordinary layouts can come gems if thought is given to balance and design. Before long such experiment will begin to express itself in a flair for good spotting and airangement.

Co-ordination between artist and advertiser has in mutual understanding of intent and purpose. He contributes the merchandising theory and the space as well as a reputable product. You contribute your understanding of light, form, design, and dramatic interpretation. It cannot all come from either side, and your contribution is even greater than his, for your particular knowledge is even more difficult to acquire.

The best commercial artist is by no means the complete "yes" man. But he is willing to listen and co-operate in every way short of producing illustrations or art that he feels would actually do his reputation more harm than good. Rather than deliberately make a very bad thing, let him have the courage to refuse the job. When the job means only the fee, forget it.

A TYPICAL MAGAZINE AD ASSIGNMENT

Let us assume that a call has come from the art director of an advertising agency. We find that he wants an illustration in black and white for general use in the magazines. On the next page I give you a layout in approximation of a typical agency layout. We assume the layout is to be followed for space allotted to each unit. The account is a company that manufactures heat control units. The headline is to be "Perfect Weather Inside "We agree that the idea is rather novel and interesting The psychological appeal is "freedom from cold " Coupled with this would be love of home and family, and desire for security and comfort. We note that the contrast, or "before and after," is to be supplied by the small line drawing of a man in an overcoat subjected to a blast of cold wind. (The art director tells us that this line drawing will be handled inside their own art department.) Thinking further about the psychological angles, we find that "freedom from care," "desire for relaxation," and many others, are implicit in this subject. All of this points to what we can do with the illustration.

Let us show the father free to give his time to his little daughter, the mother affectionately hovering over them and interested. It is logical to entortain the child with a story book in the evening, when man is most apt to be home, and when the outdoors is coldest. The busy art director may not go into any more detail than to say: "We want a sweet little family group, all happy and warm. We want it well done, and we need it in a hurry." (Everything having to do with advertising is always in a hurry.) He says he will not need a comprehensive sketch, but would like to see some roughs for general composition.

Following you will find the roughs as they might be submitted, or which a conscientious artist would make anyway before hiring models. One of these is selected as coming closest to the purpose, and the models are called in and photographed in the poses wanted. Several lightings are tried out, and many attempts are made to get as closely as possible the expressions that will tell the story.

You will note in the final illustration an attempt to get away from hard photographic detail. Edges are considered carefully. A back lighting was chosen, since it would be logical to light the book over one's shoulder, but also it gives us good opportunity for reflection and luminosity within the shadow. When there is no color to support a subject, it depends entirely on values for pictorial effect. Every subject should be studied earefully for a good balance of darks, greys, and whites, for black-and-white interpretation. The one thing to avoid in black and white is a feeling of heaviness and darkness, especially in a cheerful subject Values are so related to mood that sometimes, when not considered in that light, a picture may unfortunately present a mood wholly in opposition to the idea expressed.

I believe it will become more clear, the farther you get in the craft, that the individual feeling and personality of the artist is most important. Pictures are so much more than filled-in outlines of something, and the only place to find expression is in the interpretation of the source—which means nature, light and form, plus your individual feeling about it.

So much of advertising has so little personality, so much formula. There is such a tendency to imtate, so little invention on the part of art director and artist. It is not surprising that often, with the extreme tension and pressure all have to work under, little thought is turned toward these things. The answer is not in your competitor's approach But so few of us exhibit any courage in striving for individual expression. And yet if it never has a chance, it never can really come out into the light!

Let us start believing that our eyes, not our ears, are as good as the other fellow's. Let us believe we have as much right to expression as he. If we do not know what to put down, it is because we have not dug deep enough into the subject or into ourselves. If nothing in the world interested us, we would have no ideas. As long as there is something that does, we have a basis for expression of our feelings about it.

A TYPICAL AGENCY LAYOUT



AKRON THERMOSTATS

MUTORIE CHICAGO MINNEADULIA STEDUIS PITTIBURGH LOS ANCOLOS

or aligh

ROUGH COMPOSITIONS FOR THE PICTURE









AFTER CAREFUL CONSIDERATION OF THE AGENCY LAYOUT WE BELIEVE WE'D
MAKE THE SUBJECT BETTER BY CROPPING, GIVING LARGER HEADS. AS GIVE
TO US THE PIGURES FACE OUT OF THE AD. IT SEEMS TO DRAW THE ATTENTION
AWAY FROM THE PRODUCT, RATHER THAN TOWARD IT, SO WE TRY TURNIN
THE FIGURES AROUND WE CHECK THIS WITH THE ART DIRECTOR BY PHONEOR
SHOWING THE ROUGHS, WE ARE NOW READY TO CALL IN MODELS FOR PHONE
OR STUDIES. HAVING THESE ROUGHS WILL MAKE THE CAMERA WORK THING
OUT OUR WAY INSTEAD OF OUR WORKING FOR THE CAMERA. TRY IT OUT

FINAL ARRANGEMENT BASED ON PHOTOS TAKEN



THE FINISHED ADVERTISING ILLUSTRATION



WHAT IS THE FUTURE IN MAGAZINE ADVERTISING?

It would seem that magazine advertising has fone almost everything possible, that we have racked the place where duplication is inevitable hany approach. But magazine advertising must joon, and unless we artists can contribute something more it would seem that it is destined to go in much the same way.

One of the greatest drawbacks to good taste in dvertising is the clamor for attention. Types get beavier and bolder. Color gets louder. Space gets ammed Space gets more expensive, and as it loes, more has to go into it. Every artified to force stention is naturally seized upon. It is much like group of people in a room. One talks louder han another, forcing the next man to raise his roce also. Perhaps someone booms on the radio, and soon everyone is shouting. The quiet digniled person is hopelessly lost. A magazine ad would be a wonderful thing if it could be handled on the basis of "Let's everybody be quiet but me," is a little hoy once said. It reverts to the philosophy that "If everybody insists upon being loud, what can I do but shout?"

But fortunately the printed word cannot shout There is a misguided conception of what holdface type, gaudy color, blurbs, and script can do. The very element of contrast which makes these things gain attention, can make them inaudible by lack of contrast when everything else on the page shouts." Just as quiet in a room lends distinction to a single modulated voice, so can simplicity and space lend attention to a charming presentation Boldface type eats up the very space an ad must have to be fully effective. Clashing color destroys both itself and that very quiet and contrast which brilliant color demands.

Suppose we have a floor strewn and cluttered with everything under the sun. We sweep a square of open space and set an orange or an apple in the middle of it. That, to me, is the principle of focusing attention. If we had dumped a crate of oranges among the rest of the confusion, it would not have gained us one-tenth as much attention.

This is the most difficult fact in the world to

get over to the advertiser, but the effectiveness of it, once tried, is proved over and over again. I think of a Coca-Cola poster with the single word "Yes" on it, as a single girl figure in it proffers a bottle of the product I think of a Campbell Soup ad showing the head and shoulders of a boy who holds out a bowl, with the title "More" White space enveloping a bit of bright color-in the first example, a flat green enveloping a large head. I think of a jewelry firm showing a single piece of jewelry in the middle of a black page. I think of the simple effectiveness of the McClelland Barclay Fisher Body ads, which are still advertising history. I could go on with many more instances, proving that all the boldface and blaring types of approach never equaled these in selling the product and the advertiser's name.

Since we cannot put neon lights on a magazine page (even this has been tried, as far as the pretorial effect could reach!), it would seem obvious that shouting and screaming is not the answer. Granted that contrast is valuable and necessary when possible, may it not be that the best possibility left for contrast is good manners against bad? Can we not lend distinct on through simplicity, sweeping up the clutter of bad advertising with good white space?

If advertising is to progress, is there much more that can be done with copy and text? Are there any superlatives left? Not so many years ago the magazines produced the bleed page. This allowed an inch or so more of space on each side. Everybody seized upon it who could afford it, for was it not more space that could be filled up? It made one ad a little larger than another, but to what purpose? The beauty of the white margin which gave effectiveness was finally pushed off the page, so that the ad merged with the carpet. Size, when crowded, has so little to do with effectiveness. I call the reader's attention to the fact that no matter how big or small a face may be on the movie screen, we are never conscious of its being anything more than the face of a human being Size only permits us to see the same thing, in close-up appearance, from a greater distance. When such

BETTER TASTE IN MAGAZINE ADVERTISING

an effect is an asset, it is valuable in advertising. But size is always obtained at the expense of marginal isolation or "breathing space." When size laps over the edges it ceases to function, just as a man can get too fat for comfort and appearance. An ad can spill over its space as easily as a fat man over a chair. Little has been gained by the bleed page, except to the very smart advertiser who takes it as breathing space, the extra room being worth the extra cost. The bleed page is like an unframed picture.

If advertising cannot get louder and bigger, what is left? There is but one answer, better taste. Better taste in art, copy, and presentation. Advertising has grown out of its old clothes. They will not do forever. Instead of shunning good art, it must finally seek it. The things that have made the greatest art will make the greatest ads—the straightforward presentation of truth, embellished with imagination and taste, simplicity of approach, subordination of the trite and irrelevant, and the mexhaustible reaching for the ideal.

There are possibilities for art in advertising that have not yet been explored. But such developments must come from the realm of art itself, not from the ad man's desk. The advertiser cannot, nor ever could, tell us how to do it. He tries to tell us what he wants, but he has to take what we can give him. He is more limited than we. That is why we must not limit our individuality or ability to the things requested of us. We must give him more than he asks for.

There is no other course open than to produce better layout men, better artists, and better copywriters, for magazine advertising can never be anything more than the co-operation of the three. If possible, we must strive to eliminate the distinction between art for advertising and fine art. It does not seem quite logical to starve in order to produce fine art, at the same time keeping aloof from advertising. Instead of the "fine" artist's "lowering himself" to advertising, why should he not lift it up to the highest possible level? Cannot the observer enjoy a good thing as much from a printed page as from an exhibition wall?

Can one doubt the effectiveness if one of our magazines were to reproduce a Sargent water color, or one of his amazing charcoal heads? What, after all, holds advertising on a lower piotorial level, but the art we produce for it?

No, my dear reader, magazine advertising is far from having done everything possible. It will align itself with the best ability we can produce When we get good enough, it will stop telling is what to do. It has its own department of good taste to clean up, in layout and presentation, but that is far less to acomplish than the task which lies before us. We must put the fundamentals to work as has never been done before. We must not regard a year or two in art school as all the study we need Such study is only the apprenticeship to the individual study we will have to do for ourselves.

There is no doubt that new forms of advertising may spring up with new inventions. Publicity is publicity, whether we sing it, say it, picture it or act it. Advertising is any way in the world to get people to look or listen.

When we think of an increase in taste as the only answer to the future of advertising, let us consider the average motion picture of twenty years ago as compared with the present. Compare the acting, the presentation, the creativeness all the way through. The hero and heroine of yesterday could not possibly "get by" today, nor could the producer.

We can look at architecture, industrial design, engineering—every one has progressed along the lines of greater simplicity and good taste. Advertising cannot be the unique profession which does not need to change its course.

To prepare for the advertising of tomorrow, do not look too much at today's ads, but look rather at life, nature, form, color, and design. Go to the only source that can give your work the fine qualities that are so needed. Paint heads as if you were painting a fine portrait, paint form as carefully as you would sculpt it. Look for the beauty of tone and color that would go into an exhibition painting. There is no better way.

THE OUTDOOR POSTER

THE RELATION of reading time to advertising has already been pointed out. Nowhere is this consideration more important than in planning the outdoor poster. It is agreed among poster authorines that ten seconds is the maximum reading time Therefore, the poster must be planned on that basis Now, ten seconds is very little, and even that would be quite too long to take one's eyes off the road when driving a car. In order to give maximum reading time and at the same time cut down danger to the motorist, two plans for poster display are followed when possible. One s to place the board at an angle so that it can be seen for some distance ahead. This accounts for the zigzag arrangement often seen in billboards. The other is wherever possible to place the billboard in front of the driver and in such a position that the line of vision is in line with the traffic. The number of words is cut to the minimum and the poster's arrangement is the simplest possible, deigned to carry the maximum distance. Take it as maxiom, then, that a poster must be simple, direct nappeal, and capable of being quickly read.

A large head probably holds first place in poster planning—or if not a head, then a large single unit of some kind. A single figure, especially if it can be inserted lengthwise, is good. If half figures are used perpendicularly, more figures can be used. The poster seldom attempts the solid picture running to four corners, unless the subject is extremely simple.

Eight words on a whole poster is about all that should be used, including the name of the product, and every word that can be further eliminated will be so much to the good. A poster with but one word is the dream of every poster man. Advertising agencies accustomed to preparing copy for magazine advertising often miss badly in planning posters.

Flat or very simple backgrounds are almost a necessity. Some sort of a diagonal arrangement is good, since it contrasts with the usual horizontal and vertical arrangement of competing posters. Dropping the top line of the poster background a little and then letting the pictorial unit reach above it is also good. This makes a dip in the line of other posters and is a device for getting attention. A line of lettering is often used above a poster background for this reason. The four basic tonal arrangements given earlier in the book are almost indispensable to a good poster. Posters must be clean-cut, sharp, and in good contrast.

The layout of poster sheets on the following page should be carefully studied, so that you will not plan posters with the edges of the sheets cutting through eyes, fingers, or even through a head, if these can be placed on a single sheet. Do not let a sheet cut lengthwise through a line of small lettering. If the bill poster is pasting on a windy day it is almost impossible to match or fit the sheets together exactly. Every bit you can help the lithographer in reproducing your design results in a better job for both of you.

Note that the half sheets may be placed either at the top or bottom, or above or below the two larger sheets. This permits a good deal of latitude in your design, and you should be able to place your material so that unfortunate cutting through important elements can be avoided.

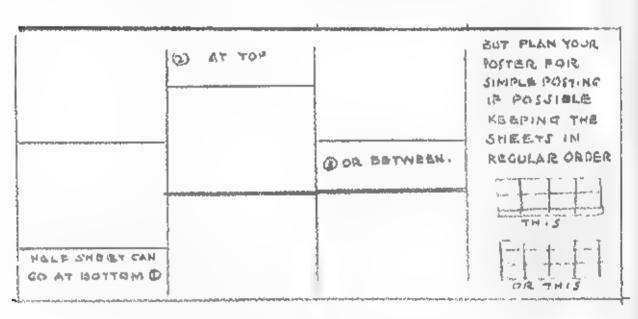
Posters are sometimes syndicated, with space left for imprint of the dealer's name. In that case, such space must be planned into the original poster. Posters, even more than other illustration material, need to be planned carefully. You are usually asked to make a comprehensive sketch before making the final, and that is a good thing, for a good poster is seldom guess work.

There are several more or less "stock" arrangements of posters which should be familiar to you. It is really hard to get very far away from them and still produce a good one. The horizontal shape of the poster is not easy to fill with good design, and is different from the usual shape of any other type of illustration. Experiment with it,

HOW A POSTER IS DIVIDED INTO SHEETS

	LENGTH IS 2	4 TIMES	THE MAIGHT.		4	10
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LAYOUT OF OUTDOOR POSTER SHEETS



PLAN YOUR POSTER

A POSTER CAN JUST AS EASILY BE PLANNED RIGHT FOR THE LITHOGRAPHER AND PASTER. AVOID HAVING SHEETS CUTTHROUGH EYES, MOUTHS, FINGERS ETC. WHICH WOULD LOOK BAD IF SHEETS WERE PASTED SLIGHTLY OUT OF ALIGNMENT. SUCH CUTS ARE BAD FOR THE LITHOGRAPHER. IF YOU CAN, GET THE FEATURES WITHIN THE SHEET. WATCH THAT THE LATERAL CUTS DO NOT SEPARATE OR CUT THROUGH A LINE OF SMALL LETTERING. THE BETTER FOR THE PLATEMAKER, THE BETTER THE PLATES. DO IT RIGHT.









CENTERED INTEREST, LETTERING AT SIDES



SUDWEISER-AGED!

JUBLECT OVER NAME

FIVE MINUTES TO PREPARE!



CAPTION OVER TOP

A TYPICAL POSTER ASSIGNMENT

Let us suppose we have been commissioned to do an outdoor poster. We will take a fictitious poduct and I shall try to carry it through to competen exactly as I would were it an actual probein Suppose we take a soft drink, a lime drink we will call it "Zip," since I know of no actual poduct by that name Now, if it is a lime drink, there may be some people who do not like a drink to sour, so the problem might easily he to produce an attractive poster emphasizing the point that "it is as sweet as you like it." This calls to mad several captions:

Sweet as you like it Couldn't be awester as useet enough Sweet as can be

The last one is probably the best. It calls to and a sweet young girl, but since the drink is said "Zip," she should have a peppy breezy qualty about her too. We must show the bottle and perhaps a glass. If we show her in action, the bottle and glass would have to be separate so norder to tie the figure directly to the product, at is show her holding the bottle and perhaps a nearly filled glass. Since this is not very active, we will go to the other extreme. She is dressed in pay clothes, has been active by suggestion, and is now relaxing after exercise on some port of an outdoor lounge.

I should say that she should be looking out and imiling at you (it will ever be thus). The poster, being long in shape compared to height, is ideal, then, for the subject.

The product name or trade-mark would have to be incorporated into such a poster. So we will being one here, though in a real order it would steady be worked out. I have never been an eigent letterer, and that part has always been taken care of either by a lettering man under my hire or by someone who is buying the poster. So, even though some may find my lettering at fault, I will do the best I can, and ask your indulgence in that part of it.

I have just drawn a few pencil roughs for general arrangement, very small. For lack of space, and since all but two were discarded. I will not reproduce them. However, from the two most

promising I have worked out two a little more complete in the size of four by nine inches. These must be reduced a little to fit our book page size. From these I have worked out two color roughs. Since these are for general effect and color choice, I have made them as simple in treatment as possible. Were I to submit an actual color sketch, I would carry it farther and make the sketch ten by twenty-two and a half inches in size.

Choosing one of the sketches, I now call in a model and set up the pose the best I can I would either work from life or take photos I want an animated smile, and want to nail it down, and since I have worked out a fairly good color scheme, I take a photo based on the roughs

Selecting the best print, I proceed with the final work. The painting will be in the proportion of twenty by forty-five mehes. The reproduction will be made from this large painting, I now lay out the poster in charcoal. First I lay out the sheets I find that, by using the half sheet at the top on the left side of the poster, I can bring the girl's face completely within the second sneet down Also it brings the caption onto the half sheets at top. Satisfied that everything is going to work out for the lithographer, I start the final painting. The background is painted in first, then the red lounge. The background is a color made up of the color in blonse, lounge, and the white shorts. The white shorts have been related with a little of the other colors.

The picture has been completed and the paint allowed to dry. I now add the lettering and some final touches to the whole thing to bring it all to completion at the same time. A white margin was left around the painting to simulate the blanking space of white which is around every lithograph outdoor poster.

There has been a hue and cry against outdoor posters as defacing the beauty of our cities and countryside. In the open country they may be an eyesore, it is true, but just as often they may screen dilapidated buildings or empty lots heaped with rubbish. With better art they need not be ugly. It's up to you.



A GOOD ARRANGEMENT, HOWEVER THE GIRL'S LEG IS APT TO PULL ATTENTION AWAY FROM NAMEPLATE, OR OUT OF THE POSTER. SO WE WILL TRY AGAIN



GOOD, BUT NOW THE LEGS ARE TOOSUBORDINATED. THE ANSWER LISS BETWEEN THE TWO SKETCHES, PROBABLY IN DROPPING THE KNEE OF THE GIRL IN TOP ROUGH

AFTER JEVERAL JMALLER ROUGHS THESE SEEMED MOST PROMISING AND WERE DRAWN UP MORE CAREFULLY, REVEALING A TECHNICAL DIFFICULTY, IT WOULD HAVE BEEN BAD NOT TO HAVE DISCOVERED JUCH ERROR FARLY THE WHOLE PROCEDURE, PROVING THE VALUE OF CAREFUL PLANNING.

FROM THIS POINT ON, THE ARTIST WOULD BEGIN TO THINK OF COLOR, STARTING WITH JOME TINY ROUGHS. WHEN HE GETS A GOOD ONE HE CAN LAY COLOR RIGHT OVER THE JELECTED PENCIL ROUGH, OR MAKE JEVERAL GUICK ROUGHS OF DIFFERENT SCHEME LARGE ENOUGH TO CARRY ACROSS THE ROOM,

HALFTONES OF THE COLOR ROUGHS





THE COLOR ROUGH! CAN BE DONE FROM MODEL OR PHOTO, OR THEY MAY BE DONE WITHOUT DATA, IF NOT TO BE JUBMITTED, JUCH ROUGH!A! THESE ARE FOR THE ARTIST'S OWN EXPERIMENT AND SATISFACTION. IT AMOUNTS TO THE ASSURANCE THAT ALL IS WELL (OR OTHERWISE), SATISFIED, HE MAY GO ALEAD WITH THE FINAL WORK. SUCH ROUGH!S SHOULD BE LOOKED UPON AS EQUALLY IMPORTANT AS THE FINAL WORK AND A PART OF IT, FOR IT WILL ACORPORATE THE BIG THINGS THAT ULTIMATELY MAKE A GOOD POSTER.

THE FINISHED POSTER



Here we have the finished poster, and it could have been any one of a half-dozen ideas or schemes

DISPLAY ADVERTISING

Liniograph cut-outs and displays may be considered as having somewhat more reading time than suddoor posters. However, such reading time is not always leisure as in the case of magazine reading. In fact, most displays must be seen when people are in a hurry, passing windows, shopping or lunching or going to and from work. Therefore, the display should be planned for brevity of text, implicitly of pictorial elements, and directness of appeal.

First let us consider the various types of displays. The most consistently used type is the single panel, with lettering or message on the peture, above or below it. This may be supported by an 'easel' in back, or be made to hang on the wall. Sometimes some sort of a base is used to stand it on, and sometimes the actual product or package is displayed upon this base or step. There are a gle-sheet displays and posters made to be gisten tacked, or hong up. Such single-sheet posters are not mounted on stiff board as are all others. (In most cases the mounting is done after the printing.)

With other types of displays, all sorts of algenuis is used in die-cutting, and in experimenting with various folding and interlocking devices for sability. Almost anything can be built of eardboard in this manner, often producing a threeomens onal effect and giving great latitude for peativeness not present in other forms of adverwag. A figure or group may be cut out and paced in front of a background. Displays can be nost intriguing and tricky Intricate die-cutting s expensive, however, and therefore such dieutting is held to a minimum. Cutting is usually planned for the outer contour, without inside cuts, such as a space between the elbow and the body Such holes require separate dies. The dies annot cut extremely sharp points and angles, so my serrations and intricate outline should be worded. The die is a steel band which must be et or bent around the outline

Another type of display is the three-wing variety, set up as you would a three-wing screen, or having the wings locked into place by locking devices. It therefore stands without back support, and its advantage is that it may be set at the back of the window or against the wall on a shelf, with products displayed in front of it. It is usually planned with the middle panel largest and carrying the main pictorial interest. The side panels may be used for the products, or for the advertising message.

The 'two plane" type of display is usually diecut on the front plane with some sort of opening to the back plane providing a permanent background for the pictorial matter, since a singleplane out-out might appear against any background, often losing thereby in effectiveness. The back plane may be pasted onto the front in a boxlike arrangement so that it will fold flat for shipment. The effect is that of making the cul-out material seem to stand out at space, and with the added roundedness of modeling by values, a very lifelike appearance may be achieved. This illus on of reality adds so much in attention value that it ments additional expense in producing such an effect. A display like this should be made in munature and discussed carefully with the client, who when he sees the enhanced effect is more apt to feel that the extra expense is justified

A very popular type of display is the large cutout figure which stands around the store in conspicious places. Artists have mexicamed these the
"Ob. pardon me" type, for people are always
bumping into them and taking them for real people. In such a display the legs and feet are a problem, for a fairly wide and quite solid base must
be provided. Small feet would break off, and the
thing would always be falling over. Long dresses
of course are the best answer, and when you are
not able to use one, the only thing left is to put
something in the way of a background behind the
legs, or just some dark color.

DISPLAYS ARE "POINT OF SALE" MERCHANDISING

The greatest value in display advertising is that it is displayed where the product is sold, and, seen by the customer, becomes a direct salesman. It does not need so much "memory value"; rather it is "on-the-spot" selling. Therefore a good display should not be general selling, but a positive person-to-person type of selling. The word "you" is excellent in displays. Let us say that the objective can be summed up in these phrases "Here it is, buy it"; "Try it now"; "Take it with you"; "It's good, buy it."

Often a good display may be built around its use or application. A huge toothbrush may be brushing huge teeth, a large lipstick might be touching full large lips. Large hands may be applying nail polish on large fingernails. Or we may show the inevitable pretty girl using or applying the product. As in outdoor posters, the large head seems to be most effective. In fact, anything may be enlarged to gain attention.

Basic appeals apply to displays as much as to any other advertising. Sometimes displays are a final co-ordination of other advertising into a direct consumer appeal.

Let me say that in displays the advertising possibilities and opportunities for the artist are hardly touched. We have had, of course, millions of displays. Unfortunately the full value artistically is soldom reached. In recent years the lithographer's customer has been encouraged to buy some of the best art talent in the country, and for this reason some displays are beautiful. There is still much of the garish and gaudy, the cheap and tawdry But the field is steadily improving, with better conception and better execution. There is no reason why a display cannot be as fine a work of art as any museum painting. I am sure the crudity lies in the conception rather than in the demand or interest of the public. Why must the belief persist that people cannot appreciate good art?

I am sure that misconception has been a part of the lithographic field too long. The better lithographers are proving every day that the better art pays, and attracts, and sells. We do not need the gaudy stuff to sell.

It cannot be denied that brilliancy of color is good in a display, but lithographers apparently & not yet know of "relative brilliancy," and that if is really more brilliant and beautiful than the everlasting combination of raw primaries. Lithing raphers have slined from tonal or greyed colors a a horse shies from a snake, not realizing that the support of such color makes the brilliant color sing. They do not know that pure yellow robsted, pure red robs blue, and by their very fighting ther give most of us a negative response amounting to an acute pain in the stomach. The public is not sold when nauseated, and some day there will be a law against concocting poisonous color for pubhe consumption just as there is against conceeing poisonous food. Both can make one sick. The buden of responsibility falls on you, young artists to begin the crusade of good color. I think you will do it. I wish I could paste up a huge sign in even lithograph plant "If you use one full-strength primary, for Pete's eaks tone the other two. That is all it needs. And you can tone them with a bit of the full-strength one. It is as simple as

There is so much opportunity still left for onginality in displays. Instead of the hard-edged, pasted-on type of illustration, so much can be done with quality painting wherein values, soft nesses, and beautiful tone all play a part. Why cannot a display be done in the manner of a lovely portrait instead of a pasted-up photographic thing on which all modeling has been bleached out for the sake of so-called "clean color"? Clean color is a delusion-for instance, the idea that flesh can contain nothing but red and yellow. Clean color lies in the true value and nothing else. There is no real reason for lithography's lagging behind the other fields in art production. With better art understanding, hthography could well lead the pack. But many ills must first be cured

WORKING UP IDEAS FOR DISPLAYS

Let us suppose we are searching for an idea for a display As pointed out, ideas spring from facts acout the product which can be related to psychological appeal. To make the appeal, we either make a promise that will bring satisfaction, we satisfy a desire, or we seek to alleviate a situation that is unpleasant. Naturally our basic intent is to interest, the customer in, and to sell, the product. Fitting the basic appeals to the product, it then becomes a matter of evolving material that will carry through the complete purpose and intent. To assure us that our idea and approach is sound we can list the elements that should be incorporated into a good display, and make an analysis of the material to see if it comes reasonably within these requirements. It must be realized that no matter how beautiful the art work, if the function of the display fails, all is lost, including our effort and our client's investment. Therefore it is well to check with the following requirements when preparing a display.

ESSENTIALS AND FUNCTIONS OF A GOOD DISPLAY

- 1 It must establish contact with the purchaser at the point of sale.
 - a. It must be seen clearly from the sidewalk or at considerable distance in a large
 - b. To be seen and to carry well, it must be of simple design and good color.
 - c. It must call the customer's attention to the product.
- 2 It must conclude a sale, if possible, on the spot. Therefore:
 - a. It should contain a convincing sales argument of some kind.
 - b. The pictorial content should amplify such argument.
 - e For required visibility, such pictorialization should be composed of large units, stated simply and with good contrast to background.
- 8. It should identify the name, package or wrapping, and use. Therefore:
 - a It should picture the package somewhere

- on the display, or be designed to exhibit the actual product.
- b. If the package is small, it should be shown enlarged enough to secure attention and identification.
- 4. Any sales argument should be based upon a sound appeal, and the merit of the product should be made as evident as possible.
 - a. It is most effective with person-to-person copy so that customer is personally addressed.
 - b. If general appeal is used, make sure that it is directed to the average person.
 - c. If the appeal is specifically to one sex, make sure the appeal is a logical one for that sex.
- 5. It must be brief and to the point. Therefore it should.
 - a. Assume that the customer is in a hurry.
 - b. Incite curiosity and interest.
 - c. Create a desire for the product.

From the above you will note that display advertising follows in a general way the typical routine of all good advertising. The main difference is that instead of striving for an impression upon the memory, it calls for immediate response In the selection of material we should weigh this carefully Does it concern the reader specifically or generally? Let me illustrate the difference in the two following catch lines: "How is your breath this momenta" This for immediate reaction as opposed to "Takes away unpleasant breath," which does not lead the customer to question his own breath or assume that he needs the product.

It is good to make the preliminary roughs for displays on a two- or three-ply bristol so they can be cut out and set up in miniature. You may not have much to do with the idea and text at first, but by proving to the client that you understand the whole set-up you will become more and more valuable to him and will be granted the opportunity to exercise more of your own taste and judgment with each commission

TYPES OF LITHOGRAPHIC DISPLAYS



TYPES OF LITHOGRAPHIC DISPLAYS



DISPLAY

WORKING WITH DISPLAY LITHOGRAPHERS

In fairness it must be pointed out that for the artist the display field is highly speculative. Unlike the other fields, the lithograph salesman will rarely come to you at the outset with the order for the final picture. He is ordinarily competing with several others, and while he is willing to spend money to get the final order, he cannot guarantee you that there ever will be an order for the final work, since the display may go to some other lithographer. All competing salesmen are going to make the best preliminary showing possible. To outdo one another some will submit finished paintings, which makes it difficult for the others. Since the lithographer may have only one chance in five or ten, he may hesitate to order and pay full price for a finished painting Each would be content to submit roughs if sure that all the others would follow suit, but until lithographers get together and agree upon ethical tactics with one another, this situation will continue. Thus the salesman is rather up against it. If the salesman can land one order out of four, he is indeed a good one.

On the other hand, there is no reason why the artist should bear the burden of this speculation by producing a finished picture that has such odds against it without any guarantee of a selling price. Every lithography house accumulates a "morgue" of unsold paintings, and the paid-out value runs high. If a salesman can "resurrect" or revamp an old picture, either yours or his, this is one way of cutting down sales cost. If a new picture is needed, he may come to you with any kind of a proposition to hold his costs down, since he does not want to hurt his prestige by adding to the morgue.

I contend that the fairest arrangement is fifty-fifty. The artist may gamble half the sale price with the lithographer. If the job sells, he gets the other half and sometimes a bonus. If it does not land the order, he is entitled to half the original price for his time and labor. Under no circumstances should the artist take the whole gamble,

and reputable houses seldom ask him to do so

If the artist is striving to make a reputation, such a gamble may be sound from a business standpoint. Getting a good display reproduced has a compensating value in publicity for him. However, if the artist's time can be otherwise so filled that he is not called upon to speculate, then it is fair that one client should pay as much for his time as another, with no special privileges to the bithographer.

If he works for an agreed price, to be paid in full only if a final painting is made, the artist can speculate with a preliminary sketch at a reasonable cost, and this can be submitted with full-size tinted photostastic copies. In the case of better artists, even the sketch and the "blow-up" accompanying it stand a good chance against other finished work. Then if the sketch does not get the order, it does not represent heavy loss on the part of either artist or lithographer.

You can hardly blame the lithographer for wanting finished work if he can get it, without going the full limit of cost. Nor can you blame the artist for not wanting to shoulder the whole gamble by doing a finished painting for nothing if the order goes elsewhere You can make your own deal, but remember that if your work is considered good enough to submit, then it is too good to do for nothing. Do not accept a "double or nothing" proposition, for it does not stack up with the odds of less than a one-to-four chance of selling. If the art were the only thing that sells a display, the odds might be better. But poorer art than yours might still get the order if it were coupled up with a better idea, and the idea may not be the artist's at all.

I have had instances where the lithographer has voluntarily added money to my bill when the order has been secured, or when some lithographic work purchased in the past turned out to be a "bell-ringer." It proves that, while struggling hard to make a profit, they will share it when they do.

CALENDAR ADVERTISING

The THEORY of calendar illustration is just the reverse of displays. The appeal is general rather than specific A calendar must fit almost any product. Therefore there is seldom any direct connection between the picture and product, and unless specially prepared the picture would not contain a specific product. The product of course could be generalized, such as beer, bread, or something sold under many names, or it could be planned for an industry, such as automobiles, hardware, daines, and bakeries. However, the purpose of the calendar is directed toward good will and continued patronage, stressing service, quality, and economy. The object of the calendar is to promote friendliness and good feeling.

It is important that the illustrator sense the difference of psychological appeal in the calendar as compared with other types of advertising. Calendars are coupled with indirect selling, selling the firm or business rather than a specific product. This is known as "institutional advertising." Since the same product might be bought at a hundred places, the calendar assumes importance in the relationship of dealer to consumer. Or, in the case of a calendar advertising a specific product, it becomes an appeal of the dealer to buy that product from him. A dealer imprint space is therefore left on nearly every calendar, whether the advertising is specific or general.

As a result of this difference in approach, calendar illustration leans to general human interest subjects, ideas that appeal to the emotions, creating sentimental response. The calendar does not mete to action, curiosity, or the urge to buy. Rather, it creates satisfaction, lends tranquillity, brings contentment. I do not mean that a calendar cannot portray action. Sometimes action is very good, as in calendars depicting sports, or in subjects that are action within themselves. But it must be remembered that a calendar must be lived with a long time compared with other types.

of illustrations Suspended action can get mighty boring when you wait three hundred and sixty-four days for some trivial thing to happen. It is something like the effect of a motion picture getting stuck in the projector, with the resultant booing and catealls from the audience.

Much of the appeal in calendars is by association with present and past life, recalling pleasant memories, or making a picture "strike home" to one who has gone through much the same experience Calendar pictures may be those which provide an escape from the monotonous routine of life into fanciful dreaming. Psychologists point out that we all have two little worlds to live in, the world as it is and the world as we would like it to be. The latter is the one of dreams, ambitions, and the escape from reality. The calendar illustrator has much to learn from psychology. Relief from tedium is sure-fire appeal. Make a picture a man or woman can dream in, or escape into, and you can hardly miss.

I believe this factor accounts for the tremendous popularity of the Maxfield Parrish calendars of the past. He provided the dream eastles, blue skies with billowy clouds, children and lovely ladies out of another world. But there was another thing-he gave it all a sense of reality. So we can make fancy real. We can provide trips to mountain streams that people love but cannot reach. We can glory in the outdoors, and the activities most of us would dream about. We can sail blue waters with billowy sails, provide adventure, love, romance, appeal to patriotism, glorify the home and simple life. We can seek out the things that would give pleasure, relief, and relaxation. The pretty girl of the calendar may give a man an imaginary romance, his "dream girl," so to speak. We can give youth to the old, romance to the forgotten, vitality to the weak, broad worlds to the narrow. No wonder calendars go on year after year as a permanent institution.

BASIC APPEALS APPLIED TO CALENDARS

My feeling, just as with displays, is that the calendar opportunity has hardly been touched. Calendars offer to an even greater degree a channel for really fine art. Unfortunately, much of it has been cheap, tawdry, and with maudlin sentment. The chief worry of the calendar house will always be subjects. The next worry is finding artists with enough ability to do them. When the artist can do more thinking, better calendars will be with us. The day of the mane pretty girl holding a pet is almost over

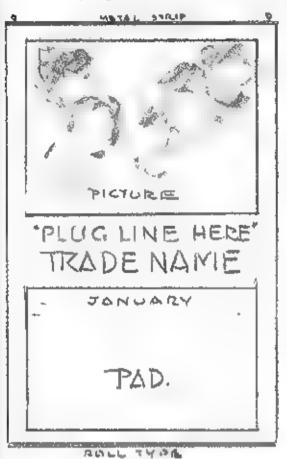
Let us look at the green pastures open to us. Again, the basic appeals hold good. The home, the soil, children, animals, serenity, security, patriotism, religion, are just a few. In addition to that approach, there is everything of general and popular interest, as the Boy and Girl Scouts, community activities, youth movements, military interest, school, sports, charities, recreation, church, vocational enterprises, and many others. Almost any example of valor, generosity, kindliness, thoughtfulness, faith, confidence, patriotism, courtesy, neighborliness, courage—in short, all the finer qualities of humans—is good calendar appeal. Simple, homely ideas take on just as much greatness as more grandiose ones.

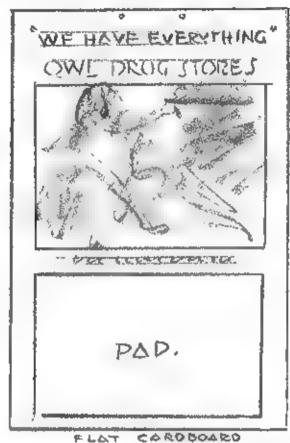
I have noted that many individuals tear off the calendar pad and use that alone. Inquiring why, I found the answers interesting and revealing. Here are some of the reasons. One man remarked that the picture was so sexy that it reflected back on his business and personal character. Being a respected person himself, he wanted nothing to mfure that reputation. Another said, "It's so gaudy you can't see anything else in the room, and I believe my other things reflect good taste." Another said, "Why should I use my home as an ad for some garage? If the lettering were not so big, I'd have kept it." Another said, "I'm sick of bird dogs." Still another, "That isn't the way the outdoors looks to me, there is something wrong with the colors." Whatever the reason, if they keep the pad and throw away the picture, the artist, calendar house, and advertiser have all failed. It shows that there is somewhere a lack of ability, a lack of good taste, and a lack of understanding. There is no reason why we should consider the public as lacking in appreciation and good taste. There is no proof whatever that there is not appreciation, but, on the contrary, plenty of proof that there is. There is proof that the public taste leans toward sentimentality, but that is nothing against it. By vote, during the Century of Progress Exposition at Chicago, Breton's "Song of the Lark," a peasant girl with a sickle at twilight, Whistler's "Mother," that grand old lady, and similar subjects led all others in popularity. That means they would still sell as calendars. It also means that sentiment need not be dragged in by the heels.

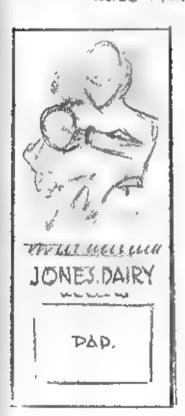
Summing things up, calendar appeal should be colorful but with some dignity, alive but not jumping off the walls. There is room for good taste in subject, sentiment, design, color, and execution. That is not an easy order, but it is what is really needed. You may be certain that truly good calendar subjects and ideas will find a market. Much of the bad stuff you see is used because there really is not enough of the good to fill the demand. Calendar houses are combing every place, all the time, for good material, and only a small portion of what they find is really good. It is a mistake to think that pictures turned down for every other purpose will finally sell as calendars While it is true that pictures which would be good elsewhere might also make good calendars, the converse is far from true. Calendars offer opportunities for fine work not always present in other fields, and for the very finest kind of reproduction and printing Good calendar paintings are by no means cheap in price. Some of the highest-paid artists are commissioned yearly at top prices to do the best calendars. Keep your eye on the calendar market.

Calendar houses, if a man is good, may offer exclusive contracts or arrangements. The artist must decide whether he wants to work that way I myself have never liked exclusive arrangements. I prefer to keep the door open.

A CALENDAR CAN BE ANYTHING THAT IS GOOD











DESIC

EMBOSSED MOULDING

JUST WORRY ABOUT THE PICTURE, THEY DO THE REST.

ESSENTIALS OF GOOD CALENDAR ILLUSTRATION

 It must create enough of a response that one will want to look at, hang it, and keep it for its own sake, as well as for the convenience of the calendar pad.

2. Its subject and meaning should be clear to

anyone

 By preference it should be soothing, relaxing, restful, since it must be looked at for a long time.

4. If it can provide an "escape from boredom,"

so much the better.

If it contains action, let it be of the lively, healthy sort intended to release pent-up energy, nothing to induce emotional unrest.

The color should by all means be harmonious
if it is to keep its place on the wall. Raw colors
eventually irritate.

7. The sales or merchandising approach should

be indirect

- Sentiment should be genuine and convincing and not overdone.
- It should not be too seasonal if this can be avoided.
- It should show the better human characteristics,
- It should not show cruelty, racial prejudice, malice, or other negative traits.
- Mode or style should be generalized enough to be good for some time.
- It should have full meaning with or without a title.
- 14. It should be entirely original, containing nothing that could be considered as copied from other work or copyrighted material.
- Its design should give it carrying power or attention value across a normal-sized room or store. This means simplicity.

Calendar subjects may be sold for "calendar rights" only, retaining the original. Or the sale may be outright, the picture becoming the undisputed property of the calendar house. Some firms require a release from the artist of any further claim. If a calendar has been sold once, it cannot be sold again for the same purpose.

It is useless to try to "fake" calendar pictures. You will only get them back. Calendar houses are too aware of good art and good craftsmanship. Do not copy any picture of a motion picture star and expect to sell it as a calendar. Such a project would require a special release from the subject. In fact, you cannot use any printed copy as calendar copy. Subject and material must be all your own, so you can release it with a guarantee that there can be no claims against the calendar house.

Any material submitted should be securely wrapped and postage paid both ways.

Any color medium may be used for calendar reproduction. Here is a good market for pastel. I believe oil is preferred rather than water color, though I see no reason why a water color would not be used, if good enough.

The full composition, or picture carried out to the four corners or at least with color background, seems to fare better in selling calendar people. But this is just an opinion, and I think it really depends on subject and execution, no matter what the subject or medium. Wit and good humor play a strong part in calendars, though I know of no calendar house that actually buys comic drawings.

The calendar, like the poster or display, can very well adhere to the four basic tonal plans All must be seen, and must carry, as far as possible, and there is no better way to get this quality. You may find calendars with delicate subjects, but I believe I am safe in saying that those with good contrasting values and arrangement stand the best chance. Related color will always apply because it is good color. The calendar people certainly want vitality, or brilliance, in their subjects, and at times overstep the limit into bizarre and gaudy color One thing is certain: they are not interested in drab and muddy pictures. These will inevitably come back unsold Figure subjects must have some story or meaning, and not be simply portraits of people. Even finely painted heads will be returned if they have no sentimental appeal to the public. Some calendar houses have "line committees" which pass on all subjects.

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PAINTING FOR CALENDAR REPRODUCTION

Calendar reproduction should be considered in a different light from reproduction for magazine pages. The latter must be printed at terrific speed and dry very fast. The ink cannot contain the amount of pigment used by the calendar printer; in fact, it must be diluted to a large extent with certain fillers to make it flow easily and dry fast Calendar printing is largely by lithography. Instead of the three color plates and black, there may be six or more colors used. It amounts to a light and dark of the basic colors, including a light grey, light brown, and others. Thus a richer effect of color is possible. The calendar is printed on fine stock, where the magazine must often use the run-of-the-mill and cheapest papers.

This concerns the artist and his work considerably. Much more delicacy of color and value is possible in calendar illustration. More subtle gradations and softness of edges may be used. Tonal qualities of color, or color varied to the warm and cool, are not the problem to the calendar printer that they are to the calendar printer printer. Ordinarily much more time is spent over calendar color plates, since it is not a matter of meeting weekly or monthly closing dates.

In painting for calendars a full palette may be set, using two yellows, two reds, and two blues, meaning a warm and cool of each. In fact, there is hardly any limit in the way of color to the artist; he is free to do almost anything he wishes, with the single exception of too much widely contrasting "broken color" "Broken color" means small patches of varying or contrasting patches of color laid side by side as did the French Impressionate That is every plate-maker's problem, and it is very hard to reproduce. The difficulty is in arriving at the identical values.

The artist rarely plans the complete calendar, including mats, frames or borders. Your picture may be put to a variety of purposes, and be copped to fit various sizes. For this reason, calendar people like plenty of extra cropping space around a subject.

The principle of glazing in painting is not too good for hthographic reproduction. This means

transparent glazes of one color over another. Such an effect is almost impossible, since the color must be one thing or another in any given spot to make good plates. Many of the Old Masters are very difficult to reproduce because the many coats of varnish give them a very yellow hue, which must be counteracted by the engraver.

Give your engraver a clean, simple color scheme, starting with a few colors, and you will get good reproduction. Your paint may be applied thickly or thinly and they will get that effect. Some lithographers go so far as actually to emboss the paper to give the effect of thick paint, making it difficult to tell the reproduction from an original oil painting.

The one greatest opportunity I see in calendar illustration is to take the many neglected phases of American life and develop them. There is so much that is untouched. Many calendars develop into a series which has year-after-year possibilities. I have two such series which have been going right along for several years and which get more interesting all the time. Educational subjects find a market with schools, banks, and many other sorts of institutions.

The so-called popular, or pretty, subjects could very easily give over to things of greater character and deeper meaning. There are many more subjects to be had, but it is up to the artists to take the fresh viewpoint to the calendar houses, not wait for them to come to you.

Check among people all you can as to the kinds of things that interest them. In this way new ideas and approaches will become possible. What do people love to do with their spare time? What are their hobbies? What do they day dream about? Deep down are many psychological answers to the things they really want.

Calendar ideas may be submitted in sketch form if the calendar house is familiar with your final work. If not, some proofs or examples of your finished work should be submitted along with your sketches. Sometimes an idea may be acceptable as idea alone, in which case it may be bought for development by another artist.

COVERS AND JACKETS

THE MAGAZINE cover field at the present time appears to me as most wide open for improvement of any of the art fields. For a good many years photography has practically usurped this field, with the result that we have been surfcited with covers very ordinary in conception and monotonous in execution. Through this period there have been a few stalwart magazines that have stuck to the belief that art is better as a magazine cover than photography Some have straddled the fence, some have gone over completely to the idea that photography, all in all, does a better job. However, this is not surprising in view of the development of color photography and the erroneous belief that photographic detail is superior to art and its appeal. The fly in the ointment has been that there is so little to distinguish one color photograph from another, so little individuality and personality. One cover could be switched to another magazine by sumply changing the name, without noticeable difference.

The truth is that all idealism has been sacrificed to fact. Instead of the ideal girl, we have one who looks like an individual belonging to somebody else, with a definite address, and working for a definite model agency. She may be on this magazine this month, and on another next month. The faces become as well known as movie stars'. She ceases to be your dream or mine, and becomes as unattainable as any famous movie star. The famous Gibson girl of the past was a conception, not a fact. She belonged to all. The Christy girl, the Flagg girl, the Harrison Fisher girl, were all dream girls of their era, and the public went mad over them. We cannot go mad over the cover girls of today-there are too many, and they are too obviously picked for their photogenic quality out of our own ranks, not out of the imagination of an artist.

Because of the very deluge of photogenicity, covers are passively accepted, although some magazines make a heroic effort to get away from the pretty girl entirely. Most, not knowing what to do, stick to the photogenic, relying on hats and whatnots to put them over. The idea of a cover subject is still present on only a very few magazines By "subject" I mean an appealing and storytelling idea. We may all be grateful to Norman Rockwell for holding the line, and every indication points to the fact that what he stands for in the way of covers is most loved by the public. It is granted that all magazines are not interested in telling stories on their covers, but it is also true that modern dress and charm could be more beautifully presented in fine art than by photography. What we need most is the artist who can deliver I thoroughly believe that with the advent of better artists, the magazines will be quick to seize upon such ability I also believe that the very reason so much photography has been used is the dearth of comparable production in the way of art. When as a group we outshine the camera, we won't have to worry about being used. But if we make photography our goal and limit, we are going to lag hopelessly behind it. It would be the best thing that could happen to artists and art generally if every camera were taken away for a few years and we were forced to create with our eyes, hands, and brains. We will never arrive at art through photography.

As the field stands today, our opportunity is limited. The chances of selling a cover are indeed slim. The reasons as they stand are:

- Few magazines can depend upon the unsolicited submission of material
- The artists used are generally working close to the magazine, some by contract.
- With the necessity of complete speculation, the use of photography, and the continued use of a few artists, the average artist is discouraged.

COVERS AND JACKETS

- The desire to couple the cover with the contents of the issue.
- The relative disinterest of the magazines in the production of good American art.

About all you can do to sell a cover is to send in an idea in sketch form, or take a chance with a finished painting You will probably get it back. But I am thoroughly convinced that more and more art will be purchased for covers, as fast as the good becomes available, and that some day photography will be frowned upon as the cheapest of art. At present it would be a bit foolhardy to specialize in covers alone. If you are a good artist in other fields, there is nothing to stop you, when you get a good idea, from working it out as a side issue and taking a chance on it. But if you are new to the field, depending upon an income from covers might result in very slim pickings. If you can get a steady arrangement with the smaller magazines, it might be quite worth while

THE BOOK JACKET

Here is a field wide open. The book jacket is a challenge to the ingenuity and eleverness of the artist and therefore is interesting and exciting to do. To keep it simple and effective is not so easy. Publishers like rather short titles. They do not always get them Title and title space on the packet is of first importance, more important than the illustrative space (if any is left) But illustration has a place on the jacket, and can contribute largely to the attention and interest in the jacket and the ultimate sale of the book. As a general rule, jackets must be printed fairly cheaply so that flat color in postery effects is desirable. If the peket can be done in two or three printings, that is in its favor, for a few pennies saved in publishmg a single unit may run into sizable amounts in the run of thousands of copies.

In function the book jacket is much like the display In fact, it does display the product at the point of sale. As usual, simplicity is the keynote. Punch—crisp sharp treatment, with few values and colors—is the soundest approach. To get a clear idea of the function of the book jacket will

help immensely in the conception of your jacket design. It is questionable whether even the best jacket can sell a poor book, or whether a good book might not sell in spite of the jacket. However, it is somewhat like putting a good product in a good package. There will be many instances where it attracts one to the product and therefore makes a sale. Let us set down the essentials and functions of the book jacket:

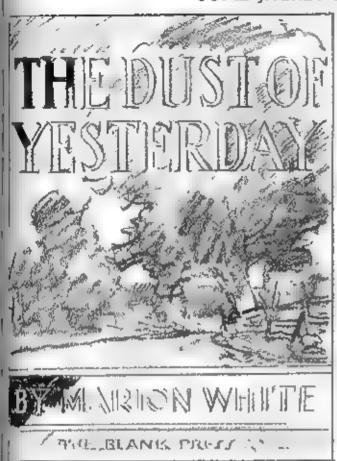
- 1. It must be quickly seen, and the title read.
- 2. Title is more important than anything else.
- Expensive color plates should be avoided if possible.
- 4. Flat postery treatment is most desirable.
- 5. It must carry for some distance.
 - Since yellow carries farther than any other color, it is good for jackets.
 - B. Red is powerful, especially with black and white.
 - Almost any jacket needs at least one primary color.
- The jacket should be as exciting as possible.
 - It should awaken curiosity.
 - b. It should stimulate interest.
 - It should promise entertainment or information.
- 7 All possible contrast of color and value should be utilized to gain attention.
- Sometimes a printing can be saved by using a colored stock
- Here is good opportunity for the attention devices spoken of in Part I.
- Small figures are not effective on book jackets.
 Half figures and large heads are good.
- 11 Expressed action is good. Anything for attention.
- Make a rough of your idea. Wrap it around a book and set the book among others with the brightest possible competition. This is the best way to judge.
- 13. Submit sample jackets to publishers. If interested, they will contact you. Getting in with several publishers will bring you considerable income.



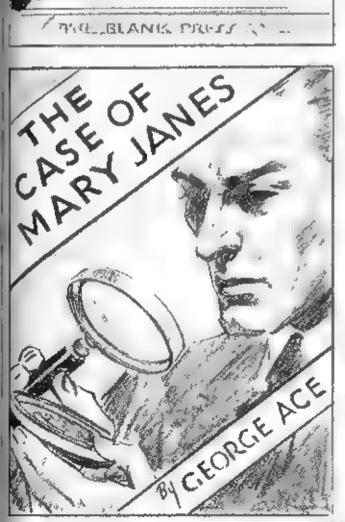


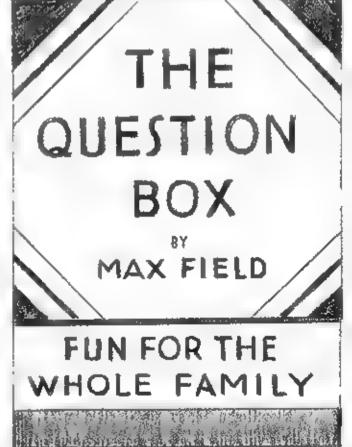
ROMANCE ADRICE BY VIRGINIA HORTON Hour Deep the Pearls. BLANK PUBLISHER











STORY ILLUSTRATION

ILI USTRATORS whose work appears in the leading magazines are a rather small group. It is only fair to the reader to advise him that he must develop considerable ability to get into that group. I do not wish to imply that story illustration is the top of the ladder, though it must be admitted it is near it. Nor is it the highest paid of the illustrative fields. Since there are but a few magazines of national circulation, and since each can use but a comparatively few artists, the group represented must necessarily be small. I should say that your chances of becoming a well-known story illustrator are about equal to your chances of becoming a well-known author or actor. But the chance is always there, and somebody does it all the time. New names are constantly appearing, and old names drop out. At any rate the magazines are constantly searching for new ability, and if you have what they want you will get in.

Most illustrators come up the hard way For the most part they have proved their ability in other fields before they get their first story. Many have come from the fields of advertising illustration, since the two are so closely related. Many work in both fields. It is more often that illustrators come up from lesser importance than down from the fields of fine art to illustrate. Yet some illustrators are taking their places in the fields of fine art, and are capable of producing pictures worthy of fine art exhibitions. So there are no rules except that your work must be practical for what is needed.

The chances are that you will not make the big magazines in one quick stride. But even if you never make them, it does not necessarily discount your ability. Every field demands the best of ability, and if your chance is not here, it can very well be there. Few of us know at the start where our particular talents may lie. The main thing is to try to be good, and never stop trying.

You may question why the magazines do not

pay as much as advertisers. The answer is that to the magazine illustration is more in the nature of production cost, while to the advertiser it is investment. Frankly, the magazine's real income is from the sale of advertising space. The magazine in the largest sense becomes a medium for advertisers. What is done in the magazine itself is to create the largest possible circulation, thereby giving value to the space sold. If the magazine fails as a magazine it also fails as an advertising medium.

The advertiser, on the other hand, is promoting sales of a product, and the best art work he can buy is to his advantage. Therefore, since there are more advertisers than magazines, he must compete with others for the artist's time, which naturally sends the prices up. In this sense the artists compete with one another to get into the magazine section, while the advertisers compete with one another to get the artist. If and when the magazines must compete for the artist also, then his price will move up. It is the old law of supply and demand

Now, you may question why the artist, if paid less for magazine illustration, sometimes chooses to work for the magazine in preference to advertising. The answer is twofold. First, he will be smart not to have all his eggs in one basket. The magazine illustration adds prestige in other fields, and also there is that little matter of pride of accomplishment entering in. The good artist cannot measure either his ability or interest in terms of dollars. All jobs will be his best at any price.

Illustration is a challenge that the artist who is not afraid of work likes. So much more is left to him, and he accepts the responsibility with a certain pride. Perhaps, since his name is allowed to appear (though pitiably small), he feels that the public may be a whit more conscious of his efforts to please them. Perhaps he senses a bit of glory in his efforts.

WHAT DO THE MAGAZINES WANT?

Illustration unquestionably takes more of your time, even at a lesser fee. Unlike the advertising commission, you must, for the most part, do your own planning, thinking, and execution. About all you get from the magazine is the manuscript, or in some cases a rather fantastic rough, or a very simple layout showing little more than the space allotted. At best you cannot count upon the assistance that you get from the average advertising agency in the way of conception. Many magazines request the layout or rough from you, which shows the importance of being able to create for yourself, and they request not one situation but several, to choose from. Some allow you to pick situations for illustrations, some ask you to take a given situation. But they usually want some idea in advance as to what you intend to do. All this involves time and effort, and much of it is deshned for the wastebasket

But since so much is left to you, I suppose that is why you work so hard at it. The opportunity for self-expression is infinitely greater. You make your composition, you select your characters, and you tell the story. You make your own research for data and material, you assemble it, and make the most of it. If, when it is all done, it is good, you may take full credit.

It may be interesting to know that many art directors of magazines have served their apprenticeship in other fields. The magazines in compelition have given more and more attention to layout and physical appearance. One of the great ams is variety, or "change of pace," evident as one thumbs through, to alleviate monotony and to keep the material ever fresh and inviting. The general layout of each issue is handled within the magazine, and you do not see it until published Your picture may be cropped, cut out, or changed as the art director sees lit. It may be enlarged, with just the main interest of your picture used, it may be changed from full color to something else. la fact, you will never know what may happen Sometimes you are delighted. Sometimes you are greatly disappointed. But you eventually learn to take it in your stride-or else blow up and quit.

To try to tell you exactly what the magazines want would be little short of mind reading. But there are general specifications which apply most of the time, and these can be listed.

- 1. A beautiful heroine, plus a manly hero.
- 2. Good characterization all the way through
- 3. Strong dramatic interest.
- Exciting and unusual arrangement (impact).
- 5 Strong accent on mode or fashion, good taste in accessories.
- Interesting technique but thoroughly understandable
- Variety in medium and individuality of style.
- 8. Illustrations that sell the story.
- 9 Inventiveness of conception.
- 10. Striking color but in good taste.

Let us approach each of these separately and discuss them.

THE BEAUTIFUL CIRL OF THE MAGAZINES

Make no mistake about it, she is of first importance. This means a careful study of head construction. It means learning the planes and values in the head under different lighting. It means to place the features in the head correctly, as well as drawing them attractively. The treatment of the hair is very important, both as to mode of hair dress and technically. Hair should be painted not as so many thousand hairs, but as to the forms into which the hair falls, with just as much thought as to plane and value as you would put into the forms of the face.

You will hardly ever find the perfect model for any herome. Much idealization will be yours. You will be called upon to do heads close up, and also half and full-length figures. You will have to study the current fashion magazines to keep her dressed properly to suit any occasion. She should be more than pretty—she should be both well-bred and striking. So you will experiment with expression and gesture. You will probably develop a type very much your own, try as you may to make your heromes individual and different. If you came up

PUTTING THE FUNDAMENTALS TO WORK

through the advertising school, you will have been developing pretty-girl types along the way. When you are successful with the beautiful girl in advertising, you have gone a long way toward success in story illustration.

THE HERO

First of all, he must never be effeminate. That again means head study, especially the anatomy of the male head. Regular fellows, lean and muscular, win out. Clean-cut square jaws, full lips, heavy eyebrows, prominence of bone at the brows, well-defined checkhones, leanness between cheekbone and nostril, rather deep-set eyes, make up the ideal type. Yours will vary from mine, but neither of us will ever make him fat or round-faced or characteriess. When he makes love, never let his pose be of the flowery matinecidol kind. He may even be a bit awkward, but he crushes her with a good deal of determination. Dress him stylishly and neatly, but no patentleather hair oil. The smooth-shaven face goes best, but give his jaws enough tone so that he appears to have a heard, even if smoothly shaven. His expression is important. If he sits down, don't put his knees together, and if he stands, don't put his hand on his hip unless with closed fist. One bit of effeminacy and the cause is lost. Study the heroes of other illustrators, but best look around until you find that rugged but cultured type and use him.

GOOD CHARACTERIZATION

Once in a while you will find a character nearly perfect, but most of the time you will have to add your bit. Apply your conception of the proper type to the best model you can find. At least have the values and planes of a head to work from, and build the character into the model.

STRONG DRAMATIC INTEREST

Study your story. Act it out yourself. Plan it in little manikin roughs. Even if you cannot act, you can express yourself through the model. In order to practice dramatic interpretation, get out your camera and your favorite model and make some camera tests as they do in the movies. Try to interpret the following moods:

Fear	Hate	Suspicion
Anxlety	Anger	Selfishness
Surprise	Coyness	Deliance
Adoration	Doubt	Self-pity
Hope	Interrogation	Envy
Joy	Impending	Love
Bewilderment	disaster	Greed
Frustration	Hilarity	Conceit
Jealousy	Intoxication	

Figure out some situations. Decide on the mood called for. Try to get the model to live the part. If the model is totally unresponsive and cannot act, get another. It's too important to do without. The last thing you want to do is to create "dead-pan" characters.

Just now the magazines are leaning very much to "close-ups," with the pose and facial expressions telling most of the story. The dramatic interest should be as concentrated as possible. If a part of a figure will tell the story just as well, cut it down to that But continue to practice with the larger scene, setting figures convincingly into environments of all kinds, for fashions in illustration are constantly changing.

Much can be done with lighting to enhance the dramatic. If you have a strong emotional situation, find ways and means to concentrate the reader's attention on the important character. Much can also be done by layout or arrangement. By using a vignette, conflicting interest can be eliminated and dramatic force given the pose. The main character or head can be given the greatest contrast of background, can even be cut out against white paper. Study the dramatic whenever you find it. Study real joy, real sorrow, and various moods as they happen in real life.

The best way to practice is to make small pencil visualizations of stories you read that have not been illustrated. If you get something that looks promising it might be worth while to work it up into a sample illustration. But make sure it is an illustration and not just a single figure doing nothing.

EXCITING AND UNUSUAL ARRANGEMENT

It is really more important that the story illustrator consider the whole page arrangement than that the advertising illustrator do so. In fact, the story illustrator will have considerably more to do with it. In planning your miniature roughs, always deal with the whole page or the spread of two pages, as the case may be. Blocks of grey text should be indicated. Some illustrators paste actual text into a rough to get the effect of type set around the proposed illustration. I know a prominent illustrator who paints his rough in opaque oil right over a page of text matter torn out of a magazine, to get the desired effect. The placement of title, blurb, catchine, text, and white space should all be laid out. That the art director may not follow it does not matter. It is your business to design a good-looking page

To make a page different, exciting, and unusual is by no means easy. But the man who can achieve this, plus good drawing and color, is the man most sought after This is one of the qualities that makes Al Parker outstanding as an illustrator Very often the whites of the paper can be pulled into the subject. An unusual viewpoint may help. The selection of accessories is vital. The spotting of unusual color, the unexpected in pose and gesture, the originality in telling the story, all play a part Make every possible experiment you can think of. "Impact" is vitality, and vitality is simplicity with force. The character expressed is important. You may be sure that if your subject is complicated, indirect, cluttered, and ambiguous, it cannot be very exciting. If the characters are ordinary, without anything unusual in looks, pose, or costume, no one will be terribly excited. It may seem that everything has been done, but such invention comes from the subject plus the ingenuity in telling the story. No two stories are exactly alike, nor two situations or characters. For an Al Parker, there is always a way that is different.

You have linear arrangement, tonal arrangement, color, and the story. They can be juggled about forever. Anything that is to be new, different, and exciting must grow out of these; that is why they have been made the basis of this book.

Out of tonal arrangement can come many surprises. Suppose we do a whole page all very light, then (wham!) a little saucy dark hat in the middle of it. Maybe the whole thing is grey in feeling, then out pops a concentrated spot of black and white placed together. Wonderful things can evolve out of a black gown or coat, thrown against brilliant color. Values can be full of impact and surprises, in fact, that is where impact for the most part comes from, especially when tied up with color. Your inventiveness nearly always comes out of the subject and its interpretation, rather than from stock layout tricks. The stock tricks usually are the props of the imitators.

ACCENT ON PASHION

In selecting styles for illustrative purposes, an important consideration is their relation to value and mass. That a dress is stylish is hardly enough. It may be a good style, but not a good value or color for your subject. Your preliminary composition and pattern arrangement is more important than the dress. Do you want a simple tone, or a basy tone? Do you want it light, middle tone, or dark? Will you break it up in light and shadow or keep it almost flat, with a front or back lighting? Would stripes or a figured pattern go well, or not? That is the way to pick a costume. If you want a figure soft in its environment, then you would pick a value for the dress close to what is planned for the background. If the figure is to stand out forcibly, then a good contrast would be your selection. The dress will appear twenty times as attractive if planned to fit the whole scheme. Just because it came out of a late fashion magazine, or just because it looks good on the model, is not enough But keep the fashion magazines on your subscription list. Few of us are good enough to invent styles.

Practice drawing costumes from fashion magazines, just in soft pencil on layout paper, trying especially to catch the drape and smartness. This will be easier for women than for men.

STYLE AND TECHNIQUE IN STORY ILLUSTRATION

Since the magazines are thoroughly conscious of fashion, it is an important basis for criticism of your work. Use the simplest terms of the prevailing modes, however, rather than the extremes Trimness and neatness will outweigh the highly ornate. Avoid if possible the "too fussy" in style which is present in some form every season. It is usually found in the overornamental, extreme tightness in conspicuous places, too many ruffs and ruffles, flounces, loud pattern, and so forth Many models lean to extremes. If three-inch heels are worn, they wear four-inch. If skirts are short, theirs are shorter. If hair-do's are high, they go higher, if hats are wide, they can hardly get in the door. The artist can easily be taken in if he does not know. The only way he can know is to find out by the magazines and style exhibitions. In good magazines and shops you will also find information about accessories. Everything available to one illustrator is available to another. The difference hes in the greater pains one will go to in the way of research and information.

Hats will always be a problem. The illustrator will do best by getting advice, for who can possibly keep up with them? I avoid the use of a hat at all, wherever possible, since they are subject to such a great variety of taste.

I believe hair styles should be determined not entirely by the mode of the moment, but also by the personality of the character. A young sweet thing looks younger and sweeter in a loose soft hairdress. A sophisticated person looks more sophisticated in a severe and upswept hairdress. It is therefore a matter of judgment, and the model should be willing to adjust her hair dress to requirements at all times.

TECHNIQUE

Technique is yours. In general, the only time technique will be complained about will be when it is too "fussy," or when a muddiness of value is produced. Bad technique is ordinarily the result of poor grounding in fundamentals, for almost any application of medium will look good when the fundamentals are right. Simplicity of tech-

raque is always in a man's favor, yet it can be so flat and smooth as to be oppressive, lacking character and the feeling of medium manipulation which should always be present. If you cannot tell what it was done with, you can be fairly certain that it is not very good. Tricks of technique should never become more important to you than good honest craftsmanship. I remember a student who came to me glowing with onthusiasm. He thought he had found the key to originality. When I asked him what the great discovery was, he confided that he had invented a "basket weave" technique Leaving him to his own resources was the kindest thing to do. Unfortunately his drawing, values, and color were all bad, and without these his "basket weave" had no chance. The best way to get technique is to worry about everything else.

VARIETY IN MEDIUM AND INDIVIDUALITY IN STYLE

Your medium will have much to do with effects. Each medium has its own peculiarities under your individual manipulation. Every medium holds possibilities for your own original application of it. Try never to work in one medium all the time. Use pencil and crayon for studies if not for finals. When practicing, try the same subject in different mediums. In this way you find the one most expressive.

Magazines are always interested in new treatments of medium so long as they are practical for reproduction and effective on the page. There are untried possibilities of medium combinations, so the artist should be continually experimenting with new effects. It is very easy to get into a rut with too much similarity of treatment. We are not going to change around much unless we do something about it, and we can't experiment too much with bona fide jobs. The experiment can be done separately, then shown as a possibility. You may get a chance to use it.

If you can't afford models for such experimentation, work from some of the excellent material in the fashion magazine. Work for effects rather than faithfulness to copy.

ILLUSTRATIONS THAT SELL THE STORY

How often the illustrator hears people say, "If I like the pictures, I read the story!" That is the keynote of the illustrator's job, to sell the story just as he would any product You can do it first by gaining attention, secondly by awakening cariosity, thirdly by the promise of entertainment or interest in the material you are illustrating. Thus part of it is visual and part emotional or mental. That is why illustration must be approached from more than the technical angle. All factors must work together to function properly. It is this fact that thus down the ranks of good illustrators. Many can draw and paint well, but since the emotional qualities must be so thoroughly a part of practical application, and the imagination must be set free, the demand upon the artist is great I do not think it would be unusual for the good illustrator to be a fairly good actor, to be able to write a good yarn, or to express himself in other creative ways Because, after all, story illustration is more completely the individual interpretation and expression of the man than is the case in any other illustrative field.

The magazine cannot tell you how to make an illustration that will sell the story. They can only sense your ability to do it. No one can tell you. But if the story is interesting (and sometimes even when not), there is bound to be an approach of some kind that has never been used in exactly the same manner. Even if a few hundred "clinches" have been used as illustrations, the two clinching are never exactly alike, nor do they clinch in exactly the same way, under the same encumstances. Nor do they have to be put on the page in the same manner. Something can always be added

If the subject is trite or a bit backneyed, there is always design, spotting and color, types and accessories. Movies have been ending with clinches since the day they began, yet these are never completely tiresome if approached with finesse and intuition. Any subject under the sun can be approached interestingly; it all depends on how much interest the artist himself has in it. A picture can always be made that will sell the story.

Inventiveness and conception will always come ahead of execution. It will forever be impossible to tell an inventor how to invent. But if he senses a need and purpose first, this will help carry him to an idea. I think a lack of inventiveness may come more from a lack of the ability to analyze than from a dearth of ideas. Sometimes inventiveness in illustration does not come from detailed description within the story at all. The illustrator analyzes what might have taken place in the situation in real life that was not made apparcut by the author. The author probably tells us "he kissed her full on the hps," and lets it go at that. The illustrator decides whether he lifts her face up to him, whether her head is tipped back or laid on his shoulder, whether she wears a smart little hat or a beret, and whose face is to be partly hidden.

If they "clinch" at a railroad station, perhaps the author did not mention their baggage, nor the fact that a bag is toppling over or falling in midair. The author may not have described the grinning gateman. That is invention—plausible analysis of the situation to make your conception interesting and original. Originality is not dealing with facts alone, but building things reasonable out of the facts. Every story can have a story within a story.

STRIKING COLOR AND GOOD TASTE

All the things discussed in our Part Three dealing with color may find expression in story illustration. Tonal color schemes have a great place. Related color can be snappy and do wonders for a page. But the magazines do not want color for the sake of gaudiness. Remember, the magazine is sold closed up. The color does not have to reach across a ten- or lifty-foot space—only from the lap to the eyes. Screaming color is woefully out of place. You would therefore approach a magazine illustration differently from a bill poster, calendar, or display. Brilliancy is all right, but brilliancy supported by charming companions of tone and color.

QUESTIONNAIRE FOR STARTING AN ILLUSTRATION

Since good illustration is good analysis, the following questions may develop an approach, and help you toward something effective

What is the nature of my subject?

Has it a mood? Is it powerful, average, or weak? Should it be color? If so, should it be bright, or somber and grey?

Is it indoors, outdoors, day or night? What kind of light?

Can anything be done with the lighting? Bright, diffused, dark, shadowy?

For action, what would you do under the same circumstances?

Can the story be told in more than one way? What are the choices?

Can you tell anything that the manuscript omits?

What can you do to enhance each character?

Has the setting character? Can you add some?

What have been the action and circumstances leading up to the moment illustrated?

What possibilities of emotional contrasts are there?

Is the situation dependent upon facial expressions?

Which figure is most important? Can this importance be concentrated?

Which of the accessories are most important? Can you eliminate things of unimportance?

Is it possible to express a feeling of linear or mass movement in your composition, even though these in themselves are static?

Does your subject lend itself to pattern? How can you arrange it?

What is the dominant thought of your picture? Can you give it one?

Can the thought be dramatized?

Can you employ geometrical shapes, line, or informal subdivision here?

Can you create a focal point with line, with contrast, with direction of gaze, color, or in any other way?

What about the poses and gestures? Can you add anything of your own?

What pose would the character be likely to

take, considering his character, mode of life, culture, background, habits, emotions?

What about costume? Is there a chance for anything that would help you to a striking effect? Can the costumes be made a part of an interesting composition?

Can you embelish the characters by the environment, or do they stand up without placing them against a background?

Can you add to the drama by the background using accessories, neatness, clutter, richness, bareness, or anything else?

Into what category would you put this situation?

Old, new, cheap, smart, tawdry, unwholesome, clean, orderly, unusual, average, costly, healthy, dirty, vile, wholesome, modern, Victorian, antiquated, good taste, bad taste, rural, urban, clear, foggy, dank, musty, fresh, bright.

If it falls into one or more of the foregoing, how can you incorporate those qualities into it?

Now can you make some small roughs of what has come to mind?

After laying out your rough, would it be better if reversed on the page?

Have you reread the manuscript and noted all the facts?

Will your composition have to be cropped to fit the page, leaving room for title, text, and blurb?

Will the gutter cut through things of importance, such as faces?

Have you tried out more than one tonal plan? Can it be in more than one color scheme?

Can the subjects be stripped of anything without hurting the drama, the composition?

If someone else had had this assignment, do you think he would have done it just as you have planned it? Is there no other way?

Have you really planned this independently? How many examples of others are you following? Could you just as well put them away and start over?

Is the artist you are imitating really capable of better thinking than you are?

WORKING OUT A TYPICAL STORY ILLUSTRATION

At this point it may prove of value to you if we take an actual situation and illustrate it. For the sake of simplicity, although there are several characters in our story, we will build a picture about the herome only, assuming that a large close-up of the girl will have greater impact than would a whole setting with several figures. You will recall I have said that in modern illustration, simplicity is the keynote, our first problem of this kind will be handled with more regard for the page effect than for the complete illustrating of the incident. We shall assume that the following paragraph is the one chosen to be illustrated.

She had the allure of ancient Egypt, all the mystery of the Pyramids, the sensuousness of a sultry summer night on the Nile. She belonged to no era; she was ageless as the Sphinx. Her full lips were as searlet as the gown that bordered her white bosom. Dark eyes like hers had looked upon the Pharaohs. The black lines of her brows seemed to reach out nearly to touch, at her temples, the wealth of ebonyblack hair that crowned her head. She sat, one shoulder drooping, a cigarette poised in her stender fingers. She spoke slowly, evenly, deliberately. "Is there no love beyond marriage?"

Now, if the above paragraph does not stir something in your imagination, stick to advertising. I see a very sensuous, provocative creature, not necessarily Egyptian but of a type that bespeaks the spirit of Egypt. We need not put her in a boat on the Nile, nor even ring in the Pyramids or the stars. We should not make her just a bobby-socks modern high school girl with black hair, but a type, an unusual one if possible, that will catch the reader with a sort of Oriental beauty. A scarlet low-cut dress is going to look good on a page Her ebony-black hair and white skin add two important values to the four-value scheme. We can add a light tone, and more darks and lights to go with the others. The four-simple-value plan is most important to us even before we start out, because it will be the basis of our pattern, and of the miniature roughs in which we attempt to arrange the masses.

Our paragraph is quite specific about details, even to the pose. There are perhaps a thousand interpretations possible. I hope that yours will be quite different from mine.

I see the girl, before I begin, with her head slightly drooped but looking straight at the reader (one of the rare occasions), because we want that allure to reach the reader, almost as if he were the character talking to her. Should we show a man, she would be unconscious of the presence of anyone else. Sensuous eyes, however, are twice as sensuous turned upon you as upon someone else. Let us capitalize upon that fact.

Now, the dress was only specifically red, not any specific material. That helps, for it leaves us to our own taste so long as our illustration shows a low-cut dress. If the writer had said velvet, for example, we might have had to go to no end of trouble securing a dress of that material. For rest assured, if we are concentrating on a single close-up figure, whatever she wears must not be faked, since the writer has given her dress considerable importance.

As to her hair style, when we read of a "wealth of hair," we do not think of it as close to the head. Rather it would be full, loose, and soft about the face.

On the next page I will proceed to rough out in miniature some poses and patterns. I would like to have you do the same, diverging as much as you possibly can from the way I have worked it out Juggle the four values about. But remember, the red dress is equal to a dark grey in the blackand-white scale. Her hair must be very black, the skin, white. Take a soft pencil and a tissue layout pad. Keep the first sketches small. Think, think, think at the very start, and once you get going, the rest will fall in line.

If you prefer a new subject, select a paragraph from some story and rough out your version of it. The only way to learn to illustrate is to start now to call upon your own imagination and inventiveness. Story illustration was never learned overnight.

MINIATURE ROUGHS FOR THE ILLUSTRATION



DEVELOPING THE ACTUAL-SIZE ROUGH

The preceding page of miniature roughs has been done mainly to get at a satisfactory placement of the figure and a spotting of the general masses. I have made the choice indicated mainly because of the movement in the design, with all lines carrying the eye to the head. The white bosom and shoulders are supported by a dark shadow, and the bright red dress will come next to white Back of the head will come a low tone and dark shadow, both of which should enhance the very light and very dark value which will be in the head itself.

The problem now is to make up an actual-size rough which would be submitted to the magazine editor. This could be done in pencil, charcoal, or colored crayons. When the magazine is thoroughly familiar with your work, elaborate roughs are not as necessary as during your first assignments. Sometimes two or three roughs are asked for, often of different situations. Normally, these roughs should be done in color, but for purposes of this book, this rough can be illustrated just as well in black and white.

If the situation, as in this case, has already been chosen, then it is advisable to call in your model even for the rough, for you will then be able to follow up in the final with much the same character, dress, and so forth. It is also advantageous to thus familiarize yourself with the type you are going to paint, the rough acts as a preliminary study for yourself as well as for the magazine editor. You can either make the rough direct from the model or get your camera out and take some poses You may find new suggestions when setting up the subject before you that will be better than any of your first vizualizations. It matters little how you arrive at what you are going to do, so long as you eventually make up your mind that it is the best approach you can think of. But once you start the final picture, everything should be well decided, so that there will be no changing of horses in midstream A color sketch for your own satisfaction is well worth the time it takes, and for this I shall make one, even though we do not reproduce it.

A word should be added here stressing the importance of a model file as well as a file of general data that is likely to be needed. As an illustrator you never know what is likely to come up, or the type of story that will be given you to illustrate. I have found it worth while to take "tests" of models as would be done in motion pictures. Try them out for dramatic ability and expression. Have some typical heads, full-length, and costumed poses on file Your file should be as complete as possible, with men, young men, women, young women, and children. It is expensive to call in a model and find out after she gets there that her shoulders are too bony for the evening dress, that she is knock-kneed in a bathing suit, or that she is short and thick-thighed, which the head photo on file would not indicate. The photographs models leave on file have usually been retouched, sometimes almost beyond recognition. You should know what she looks like in front of your camera, when you are working with your individual apparatus.

For the most part, models are disappointing in one way or another. It seems that no model was ever meant to be perfect, with both a fine figure and a fine head. If they are beautiful they may be unable to act. You may be almost certain that you yourself will have to contribute much in the way of imagination to any photographic pose. Where the model is most necessary is for the contribution of character, "something for the light to fall upon," as one artist put it. Models give you an indication of form in light, and color, telling you where the planes are, and the relationship of values. I do not believe any artist is so good that he can dispense with models.

Your data file should contain, mainly, the material to be used in backgrounds and settings, since you cannot copy actual poses of people. Try to keep up on interior decoration, modern furniture, current fashions and accessories. But there is also the life of the past, the small town and farm life, outdoor material, horses and other animals, costumes of various periods, stores and shops, night clubs, sports, and almost every phase of life.

PHOTO OF THE MODEL



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THE FINAL INTERPRETATION

I have reproduced the photograph posed according to my selection in miniature rough. This young lady was selected mainly because she appealed to me as being an unusual type. I am deliberately seeking to get away from the standardized cover girl type, or the so-called photogenic model. Her slanted eyes and brows, the fullness of her mouth, together with the smooth neck and shoulders, seemed to coincide with the author's description. The charcoal study of the photograph was done mainly to see if I could bring out these qualities without literally copying the photograph Were this a definite commission, I would send the charcoal drawing to the editor, accompanied by comments about what I had in mind as to the illustration, the color, and anything else that might make my intentions perfectly

The art director would in turn submit this to the other officials of the magazine and return it to me with their comments as to the possibilities This might save a great deal of lost motion. If the magazine were not in sympathy with my approach, or had any objections, this would be made clear before the start of the final work. If the charcoal study is approved, the illustrator can proceed with confidence that all is well. This procedure is most practical for all concerned. Each issue of the magazine has a definite closing date by which time all work must be satisfactorily completed The average monthly magazine's closing date is three months in advance of publication. The illustrator should try to have his work completed ten days before the deadline. It is very bad to force the magazine to use your work, because of the shortage of time, when it is unsatisfactory For the most part, criticisms from the magazine are warranted and would not be forthcoming unless deemed absolutely necessary. The last thing an art director wants to do is to delay publication He will therefore appreciate early delivery upon your part, which will give him an opportunity of making changes without causing delays.

You will find that each magazine has an individ-

uality. The physical appearance of the contents will be closely alhed with the personal likes and dislikes of the art director. There are art directors who seem to have very decided preferences as to both artists and types of illustration. One may like the "close-up" type of picture showing large heads and expression. Another may prefer the "full picture type," showing the characters in a setting Any art director strives to produce a variety of approach throughout the magazine. This is often the reason for the cropping of a full-size painting, for he may not wish to have two similarly treated subjects close together. There are those art directors who lean toward certain mediums, perhaps preferring water color to oil, or crayon, charcoal, dry brush, and similar mediums to the so-called heavy mediums. It is a good plan at the start to familiarize yourself as much as possible with the types of illustrations most generally used by each magazine. If you have any new or inventive approach in mind, it is better to submit something along this line at an early stage rather than attempt to surprise the magazine with an unexpected technique on a final assignment.

All in all, the whole procedure should be one of closest co-operation. The art director is just as eager as you are to give his magazine distinction by any means possible, but he must know his ground from start to finish as far as your ability is concerned. This is why a certain amount of your time should be set aside for experiment and study, so that you can keep your ability and approach flexible and dynamic. You can keep him informed of any new ideas you have, and this may often pave the way to new opportunities if the magazine is willing to experiment with you.

Since the final interpretation of our subject is in color, it is necessary to place the picture among other color plates in this book. The reproduction of the painting will be found on page 291, entitled A Sample Illustration. I suggest that the reader review the paragraph which we have taken as our problem, and then decide whether, in his judgment, I have caught the dramatic and emotional qualities suggested.

HEAD STUDIES FOR ILLUSTRATIONS



CETTING INTO STORY ILLUSTRATION

This volume would hardly be complete without a discussion of how you can get into story illustration and what preparation you must have. To discuss it frankly is not meant to be discouraging nor distillusioning, but to lay before you some of the undisputed requirements. Seldom does an illustrator of magazines get there without art training. Whether the training is in schools or by dint of his own hard effort, the training is a necessary adjunct to his native talent.

It is likely that most of you, as young artists, even as skilled and trained artists, cherish this ambition. I wish to go on record as stating that the opportunity is always there. Whether you can make it a reality depends on many "if's."

First of all, you will need to be skilled in life drawing and anatomy, perspective, composition, and color. But you will also need that rare sense of the appropriate, and the ability to tell a story pictorially. Illustration may be thought of as belonging to two classes, the idealistic, for one, and the interpretation and characterization of life as it is, for the other Illustration in the highest sense is not a matter of drawing pretty girls and pink hair ribbons. The Second World War has brought forth much that is new and forceful in the way of illustration. Illustration is holding the mirror up to life, and the best of it carries the strongest message of life itself. Much of our present-day illustration cannot but appear insipid as compared with the work of Howard Pyle. He has left a record of early Americana that excels all others. That spirit should go on. It will go on in some of you, who perhaps are still in your teens, but who have overpowering ambition and strength of purpose. But it will not come by dreaming. Every day will have to contribute a small part to your ultimate goal.

Art is an exacting mistress. Her rewards are great, but they are for a chosen few Yet art is one of the few vocations where success hes wholly in the effort and character of the individual—granted first of all, of course, that he has talent. There are no strings to pull, no favors to be granted. Art is thoroughly subject to public opin-

ion, other people's opinion, and one must labor almost in spite of it. Opinions are something that we get more of with less effort than anything in the world. If anything else is given as freely as opinions, especially negative ones, I cannot imagine what it can be. Yet we must to a large extent abide by what others think of our work. They can make or break us.

Illustration will always be subject to public opinion. But opinions need not cause us to break faith with truth as we see it. And opinion on the whole is not only apt to be fair, thank Heaven, but most of the time it proves itself right. Public opinion is far more in accord with present-day illustration than with modern art. I have every reason to believe it will stay that way, for both illustration and public opinion spring from the same source, the reaction to life itself.

Therefore it is my plea that illustration be kept rational, in keeping with good taste and the better things of life. In helping you to chose a path to illustration, I would beg of you to keep your two feet firmly grounded in reason and truth as it appears to you. There are so many blind alleys, whetting our curiosity and glowing with speculations that prove to lead to nowhere, that I feel you should give much consideration before tossing out the dictates of your own personality and ability. I contend that art is not imitation nor displication of realism, but an expression of the individual, based on truth. Such a definition is neither narrow nor confining. It is as wide open as the blue skies.

I have stated that you cannot be a finished illustrator in one jump. The main reason is that you cannot take in life in one glance, one day, or one year. It is far better to seek your development through the channels that point to your goal than to try to make one leap to the goal. All commercial art is illustration, and all of it gives you equal opportunity to progress. Be content for awhile with the little jobs, knowing that it is all training for the big job later on. When you have a chance to draw a face, a character, a figure, try to think of it as illustrating one of the best stories in the best magazines, do it that well. Do it as though

GETTING INTO STORY ILLUSTRATION

your whole future depended upon it Actually, your whole future could easily depend upon it, for this very sample might interest another person with a bigger opportunity to offer, and that might bring another, and so on You never know what a good job may do for you, but a slighted one, a lazy one, a disinterested one, leaves an impression hard to shake off.

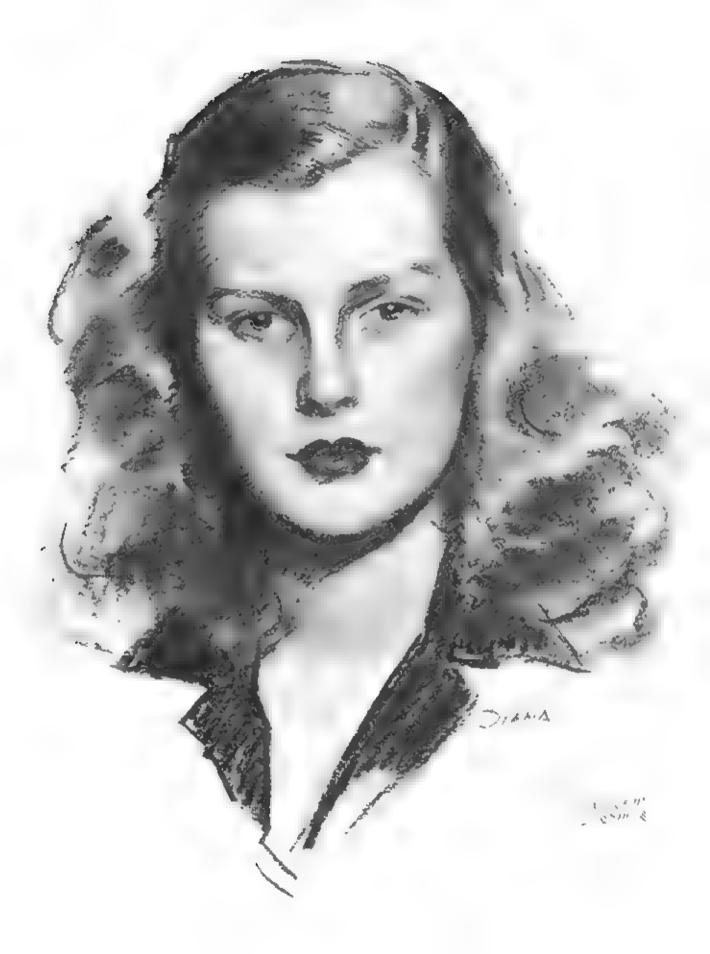
When your work in other fields becomes noticeable, the chances are that somebody will find you. There are artists' agents constantly on the lookout for talent, just as there are movie scouts. If your daily work is not providing you with avenues pointing toward your goal, there is nothing to do but make your own opportunity. Take a story and illustrate it. Show your work to others. If they respond favorably, maybe Mary Jones the magazine subscriber might like it. I would not submit illustrations to the top magazines until you have developed a background of experience and are making a success in other fields. Send your work to reputable agents first, they can advise you intelligently, and even submit your work to the magazines if it seems promising. Such work may be sent periodically. You will probably get in faster through a good agent than by trying to go directly to the magazine. However, if something unusually good is sent to a magazine, they will contact you quickly enough if they like it.

But you may be sure they are all getting a deluge of mediocre work submitted by every unqualified Tom, Dick, and Harry, and only once in a very great while does an unheard-of novice break directly into the magazines. There is no ritual to be performed, anything can happen. But a logical step-by-step procedure to your goal is the best bet in the long run.

I have tried my utmost in this volume to give you a working basis and suggest the things you will need. But you will naturally make your own interpretation of the fundamentals here. The main object has been to make you think and to do for yourself, to believe in yourself. There is only one other course open and that is to go out and imitate the other fellow. It is granted that such a course might bring in some return, but it seems to me that if you are good enough to get there by imitation, you are certainly good enough to get there on your own. The imitator is not going to outlast by very long the imitated. Suppose there are also five thousand others imitating the same man you are Suppose by the time you are ready your idol has already been imitated to death, the whole vogue has passed, and someone new is there in your idol's place. After your idol is out, what chance have you?

Young people imitate thoughtlessly. They like to be led, rather than take responsibility based on their own perceptions, beliefs, and decisions. But the young people who forge ahead are those who take the rems and do their own driving. They must realize this is their world, not ours in which they are always to be told what to do. We would much rather have them do it, giving what assistance we can, than to do it for them. It is not imitating when you work with line, tone, and color, and produce form. It is not imitating to work from a photo you have conceived and posed. Nor is it imitating when you are practicing. It is imitating when you tack a successful job by another artist on your drawing board and copy it for professional use. It is imitating when you try to sell something you have not in any way created. There is a vast difference.

If you are really ready for the magazines, you will not have to worry. You will get in. Worry just about getting ready, so you can then worry about staying in when you get there. But worry can be lots of fun, when it's over something we love to do anyway!



Experiment and Study

EXPERIMENT AND STUDY

THERE is no greater impetus to a successful career in creative illustration than experiment and study. In the earlier years of actual professional practice, I would recommend a continuance of school study in the night classes. You will find that after having some practical experience in the field you will learn twice as fast. You are more enlightened as to what you want, and perhaps your weak points have begun to show up. But whether an art school is available or not, you can set up an organized routine of further study for yourself, A good way is for a group of commercial artists to set up a class by themselves, calling in models and drawing and painting them. If such a class cannot be organized, then set up a space at home where you can work evenings, Saturday afternoons, or Sundays. I do not mean that you should not take time out for relaxation, but the faster you get over the ground in developing yourself, the sooner you are going to get there. There is a course of study for each individual, and sometimes he can lay out such a course for himself better than someone else can prescribe it for him.

There is one thing not to do, and that is simply to drift along with the daily routine, making no extra effort. You will soon find yourself middle-aged, having done nothing more than routine jobs, and being little farther along than you were years ago. The extra effort is the difference between the great mass of mediocre artists and the comparatively small group of very good ones.

It will take a great deal of concentration and determination to get over the first hump. If you do not really know anatomy, that is a good place to start. It can be done at home in a few evenings a week. Perspective is another thing that you might as well get at and learn. It will not take long. Practicing composition is something you need not go to school for Practicing pen and ink, crayon, and charcoal can all be done in leisure time. Color should be practiced in the daytime, in good light. No light is nicer than Sunday morn-

ing, both indoors and out. It's a shame to shift it out to sleep. If Sunday is your golf day, then play only eighteen holes and work Sunday afternoon or every other Sunday. If Sunday is your church day, then no artist will suffer by developing his soul. Work Saturday afternoon. It's up to you and the Missus when you will study, and if she is not enthusiastic, try painting her and the kids. It does not matter how you work it out, but it is important that you do work it out.

Set up subjects for still life. They are not boring at all when you really begin to see tone and color design. Make outdoor sketches while the youngsters wade and Mother reads a magazine, Put your sketch box in the car and go out and try it Painting from blo is refreshing after a harrowing week on the job. It stimulates you to good color and freshness in your work. You will find that shadows are light and airy, that the blue of the sky really gets into them. You get away from the reds, browns, and oranges that we all seem to use when faking. Seldom do we find an artist who fakes in delicate greys and cool colors. In fact, these soft tones and colors rarely enter the mind of the artist until he has come to know the beauty of them. In the studio, color is thought of in terms of tubes and pots, when you look for the same colors in nature they do not seem to be there. Nature looks quite dull at first, but when you set down her tonal and greyed colors you are surprised to find that they are much more beautiful than the contents of the pots and tubes.

So many of us never take the trouble to really get acquainted with old Mother Nature, and then we wonder why our progress is so slow. She is the one real source, and the more you neglect her, the farther you stray from home. Most of us do not take the trouble to go sketching, feeling that where we live there is nothing in the way of a subject. That can hardly be true Even a back alley of a slum can be wonderful material if seen with an artist's eyes.

FINDING SUBJECTS FOR EXPERIMENT AND STUDY

River towns, mill towns, old towns, even prairie towns, always present material. There is bleak drama as well as exciting drama, and it is all part of the American scene. Those funny rococo houses are great subjects. Art does not have to be "pretty." Pretty art has troubled this country too long already. Artists are seeing for the first time America as it is, and some wonderful things are being done.

I do not mean that we deliberately set out to paint the grotesque and ugly. The point is that all things have form, tone, and color and it is quite amazing what that form and color might look like in paint. I think that having the ultra and super of everything thrown at us so long has rather blinded us to the beauty of the commonplace. It makes us think that everything must be polished and shiny and new. Beauty is more apt to be in character. Just the old barns on a farm have character.

Values, tone color, design! All have charm, whether they occur in Peoria or on Fifth Avenue. That little patch of garden back of Joe Melch's old house takes on tremendous meaning in New York. Americans are becoming more and more aware of the significance of our national background—that we are all a single people with different addresses.

There is no valid reason why you cannot study on your own, benefit by it, and enjoy it. Set up that bunch of out flowers. See if you can paint it loosely and artistically. Sketch funny Mrs. Higgins, who you always thought was quite a sketch anyway Make a pencil study of that gnarled old tree you have admired down on Sawyer Avenue where the cars turn. Take a look at the children next door in terms of planes, color, and personality. They are probably as real kids as any ever painted. Horses, dogs, cats, old folks, snow, barns, interiors, buildings, mines, lumber yards, canals, docks, bridges, boats, vegetables, fruits, bric-abrac, country roads, wooded hills, skies, the old swimming hole. There are subjects galore if you will recognize them and try them out. This is all material for learning and material for the future. This is something no art school can give you, and it's closer to real art than anything you can get. If that front lawn needs mowing, get up early and do it, but don't let it rob you of your chance to study Anyway, it is not enough reason for not studying Keep a sketch pad and a sharpened soft pencil in your pocket. Get used to noting things quickly and setting them down. That is where pictorial ideas come from. The merest notation may later become the basis of a great picture—you never know.

It seems strange that most of us need to be sold on the world we live in. We do not know how good it is until we are in danger of losing it. The average artist is hving in such a wealth of material that he cannot see it. He is too close. Main Street may not mean much to you, but it does to the Saturday Evening Post if it is seen with sympathetic and understanding eyes. The world wants vision and interpretation of the life it lives, and our life is just as vital to us as the life of the French court and nobility, or the life depicted by Gamsborough, was to painters of those eras. Poor Velasquez, hving in sunny Spain with all its color, its winding streets, its blue Mediterranean, had to stay in the house and paint noblemen. He died young, probably needing fresh air. He must have squirmed at times and been ghastly sick of it. But he left us masterpieces.

Subjects are in the mind of the artist, the quick eye, and the interested hand. Were there a great canvas called "Sunday Afternoon in the Park," painted in any small town in the 'eighties, people would swarm to see it today. It would make any magazine if well done. Think of the quaint costumes, the life of our grandfathers made vivid today! The same thing will be true in the year 2000 A.D., which is really not very far off People will be just as interested then The American life of today and what is left of yesterday will soon disappear Catch it while you can. We are coming very definitely into a new era. So work hard, young artist, with your eyes open.

If you have no subjects to paint, you are going about blindfolded or totally unconscious.

YOUR PENCIL CAN KEEP BUSY



ROTHING IS QUITE SO PLEASANT AS TO SPEND AN EVENING WITH A PENCIL AND A DOG. IF BRUNG IS SLEEPY HE IS A GOOD MODEL, BLOCK IN BIG PORMS FIRST AND THEN WITH THE SIDE OF THE LEAD LAY IN THE HALFTONESAND DARKS.

PRACTICE HEADS ALL, YOU CAN





A SAMPLE ILLUSTRATION TO AND IS

It is important that the artist fix firmly in his mind the basic difference of attitude in a sketch as compared with final work. Logically considered, a sketch is a search for information that will be transposed later on to the final thing. It is the "nailing down" of essentials that you deem important. Every sketch should have a definite something that you are going after. A sketch presupposes action, mass arrangement, light, shadow, and color, without intricate detail. If you are searching for potent detail, you would think of such preliminary work as a study.

A sketch may be for design or arrangement alone, and the decision as to a color approach Such a sketch is a "color composition."

In commercial work there is what is known as a "comprehensive sketch." Such a sketch might be quite finished. Usually it is the actual size of the intended reproduction (except in the case of displays and posters). The purpose here, of course, is to give the client a fairly accurate idea of what you intend to do with the subject, its color arrangement and general effect. Such a sketch is usually done from the material that would be used in the final work, and its purpose is to clear up any difficulties or objections that otherwise might carry over into the final work.

Make up your mind as to the intent and purpose of the sketch. Here is the real joy of sketching in a sense you east off the meticulous labor for an uninhibited expression of the thing in mind. We know more about an artist from his sketches than from his finished work. That is the reason sketches are often more interesting and beautiful, being of simpler statement and far more expressive. After having made such an analysis and statement, the final work is much more apt to carry the emotions of the artist into it.

In the biggest sense, sketching is an experiment with the pictorial material, searching out the usable facts and assembling them for effect. You are meeting and getting acquainted with your subject. The mental conception of a subject is always abstract. We cannot know what the visual effect will be until we set it down. Seeing a picture in

the mind's eye" is a bit more picturesque as a phrase than it is in actuality. We do not truly see the thing until we have mastered the problems attached to it.

So many effects of life and nature are fleeting. So we make "notes." The camera has helped to catch many of the changeable aspects of life. But the camera cannot supplant the vivid mental impression one needs to produce a good picture. By actually coming to grips with the subject, you are drawing upon your taste and selection, and you are filled with an inward excitement over what the subject contains. The whole conception is more apt to be creative and original by starting with your own first interpretation rather than with a photo.

The time element in sketching is important Nature charges so fast we have not time to become absorbed in little things. That is why so many fail completely in the ability to make a sketch from life. But suppose the drawing is a bit out? A sketch is not a demonstration of the things you can do with time. Big shapes, big tones, big relationships are what you are after. If you want to carry away the detail, take along your camera that is what it is for But the detail will not make the final work any better as a picture. The tonal color and mass will be better than anything your camera can capture.

The ability to make a good and even fast sketch will make a better artist of you in the end. Sketching should not be neglected nor underestimated. The main value lies in the freshness and spontaneity it will eventually give you.

Sketching should be done in almost every medium, under every kind of circumstances, and of al. kinds of subjects. If you would illustrate, you will prepare yourself to draw anything and everything. That is not so difficult as it sounds, for everything is simply line, tone, and color. Form is always expressed in plain light, halftone, and shadow

Your sketching outlit can bring you more real pleasure than any other part of your equipment, especially if you sketch with a purpose

I would like to discuss frankly the importance of figure painting to the average craftsman in illustration. All too often a student leaves the art school having had but a meager start at it, and, anxious to get into reminerative fields, discounts the real value of it as applied to everyday work. True enough, the paid-for picture is seldom a unde, and it may be hard to understand what real connection it could have with other work. Since in most instances it would be actually unlawful to paint a nude figure into an advertisement, why bother with figure study? It is with difficulty that the average young wife can appreciate its real importance to her artist husband's career. I hope she will take my word for it here that it is very important. But far more important is her hosband's genuine and honest attitude toward it. It is, frankly, a deficate situation which should be met frankly and openly.

Figure painting in the beginning should be done in class in association with other painters. This, mainly for the reason that one learns faster in co-operation with others. If possible the study should be under a good instructor I really feel that the night class is best at the start, since the artificial light more clearly defines the form, producing definite light and shadow. Daylight is most subtle and quite difficult. However, it is most beautiful

There is a difference between life drawing and painting. In drawing we are dealing with line and tone in a black medican. In painting there is seldom a real black on all of the flesh. It means that the artist must raise his values tremendously. Because he has been used to setting down black and white tones in drawing, the student's first paintings are usually overly dark, heavy, with opaqueness in the shadows. The planes in the light are mostly overmodeled, often too brown Here is one of the most important qualities he can add to his daily or routine work from the experience of figure painting. Flesh tones and modeling are the most subtle and delicate of all form. They are much like the modeling of clouds in light. It forces one to get up into a fresh high key in color

and value. After painting flesh, he finds that he approaches all things in a new light, or with new vision

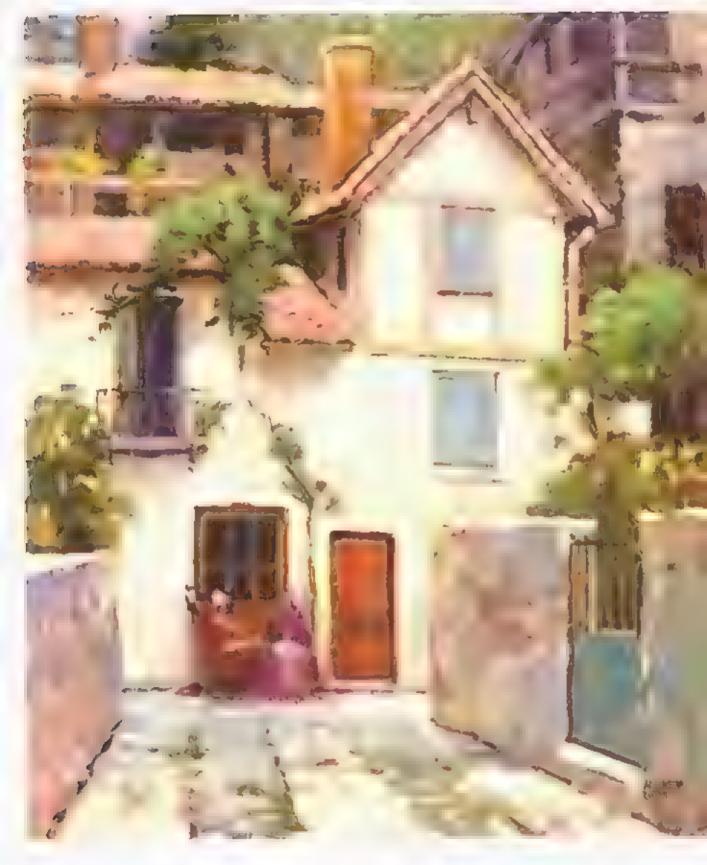
The next great value of it is the correlation of drawing, tone, value, and color, all of which are present in the figure. We can paint one apple too red, and it does not matter. But a forehead or cheek too red—and only slightly too red—can be very pad. Almost any other thing can be too much, a sky too blue, grass too green, a dress too yellow, a shadow too warm or too cool. But not flesh Good flesh tones must be true in tone value and color, or they do not have the quality of flesh. Commercial artists who have spent little time at serious figure painting have a common habit of painting flesh on the "hot" side, with red, yellow, and white, in light or shadow. It makes much of the cheap-looking art work we see

If you can truly develop your sense of value and color, coupled with the subtlety of plane and construction that is evident in the mide, you can tackle almost anything else with considerable assurance of getting these qualities. A combination of figure and still life painting, first one and then the other, over and over again, offers you the best possible chance to develop the best qualities of painting Because you draw well is no real assurance that you can also paint, for the simple reason of values and relationships. The only way you can get them is to paint, and paint with a great deal of conscientious study. The reason for working in a group is that values, good or bad are more apparent in the other fellow's work than on the model. You learn from his errors as well as from his advancement over you.

Go also to the art galleries and museums and study the way flesh tones are handled. It will help you see them for yourself

Learning to paint flesh well is not easy, and it does not happen overnight. It is not surprising that, of all things, flesh is the most difficult to paint, for, of all things, flesh is perhaps the most beautif it. May we not be thankful that it, rather than the hides and furs of the lower animals, was given to us! Let us appreciate it and respect it

OUTDOOR SKETCH IN COLOR





CLOSING CHAT

It is with a feeling of regret that I come to the closing pages of this effort. It is something like the parting of father and son. We have been close companions, this book and I, over a period of many months. I can scarcely leave it—and you—without touching upon a few of the more personal things that are bound to make up your life as an artist and illustrator.

First of all, may I impress upon you the importance of developing the ability to make decisions Hardly a day goes by that you do not have to decide something. Making decisions is the highroad to creativeness. Every bit of art that you do is a collection of little decisions. From the single plan of approach to a single subject, to the whole plan of approach to your ultimate goal, and the carrying through of that plan, all is decision. It is obvious that the artist must be agreeable and co-operative in order to succeed, but there is such a thing as being a little too much of a "yes" man. Ye u can easily get so used to following directions and instructions that you cease to exercise your best faculties. There are many proper and legitimate ways of projecting your personality into the things you do, while still continuing to meet the demands of your assignment. By real analysis, you will find the average assignment wide open to creativeness. I should say that if you have a job that never allows a decision or opinion on your part, get out of it, for you can only move upward by adding something of your individuality to any job.

Perhaps it is just as bad to want to do everything in your way and yours alone. There may be very sound and practical reasons for certain instructions which happen to "go against the grain" with you artistically. Often it is the other way round, since the instructions may have been prepared by those who really have no sense of the artistic, and who would be agreeable to change if the practical reasons from the artist's viewpoint were tactfully pointed out. Art buyers as a rule are not artists, and it is up to the artist to sell his knowledge and good taste wherever possible. You can give the buyer what he wants, and still be giving bite what he should have. You would not sell a man a bad anything just because he did not know it was bad.

If you find that you seem to antagonize your chents repeatedly, it is better to get a representative, or work through an agent who knows how to deal with art buyers. Artists are not always good salesmen. Bad salesmanship can stand in the way of your progress. If you fail, it should be because of your work, not because of lack of salesmanship. If art work is good, somebody can always sell it

The essence of good salesmanship on the part of the artist is the evidence of real enthusiasm over the job. If you like to work for a man, tell him so. But never criticize the ideas of a buyer. That buyer may end up as the art director of the agency or magazine that later on you might want most to sell. Again, every man is entitled to his ideas, the fact that you do not always agree, does not necessarily make the idea unsound.

It is so easy, after a prolonged struggle, for the first successes of a young artist to "go to his head" Often this can be a great and unsuspected detnment to success. I have yet to see the artist who is infallible. The way up is long and slow, but the trip down can be like greased lightning. I have always contended that the man who is big on the outside must be equally big inside. People are sensitive the world over. No one is big enough to belittle the other fellow. It cuts deep, and the wound is lasting. In my day I have seen many of the little fellows overtake and pass the big ones, making the "big shots" cat their words. There is an old saying in Hollywood, "Be nice to people on the way up, for you may meet the same people on the way down."

I spoke of making decisions. There are many kinds. On the negative side there are lazy ones, intolerant ones, procrastinating ones, impatient ones, indifferent ones, inadequate ones, and impulsive ones. Then there are those that contribute so much. There are those blessed with bumility, determination, thoughtfulness, intelligence, and perseverance. There can be the decision each day to make that day count in some way toward your big goal. Art takes so much time that waste of precious time is costly. You must not just fry to find time for study, you must somehow make it. And, in art, study can never stop. You will find sketches galore in the studio of the good man, with the paint quite fresh. The mediocre artist's aketches are old and dusty. I have seen so many middle-aged artists still hoping, whose samples are frayed at the edges, and thumb-marked with time. Sometimes it has been a matter of years since they sat down and actually did something to give their hopes any promise. They are plodding their lives away at something they hate, and doing nothing about it. These are the men who never seem to have had a chance. The truth is, they never seized a chance.

There is a difference in working "at" a thing, or working "for" it. We can really study, or we can putter. The "for" should be definite before you sit down. You are working for a better knowledge of anatomy, perspective, values, or some definite objective. You are training your eye for proportion, or to see the lost and found of edges, you are developing your vision and technique for more looseness and expression. If you do not seek, how can you possibly find? If you feel that you are making many errors, that is good. That you can sense them is so much better than if you could not.

It is most natural to seek advice on important questions. But do not get the habit of going to others for your decisions. So many artists have written to me for decisions that neither I nor anyone else could possibly make for them. "Shall I take up art?" "Would I be a better illustrator or poster artist?" "Should I work in oil or water

color?" "Should I quit a steady job to draw and paint?" One chap actually wrote, "Shall I get a divorce and have the freedom to follow up my art?" Many ask if they are too old to begin, what cities to work in, where do you get work, and how much do you get?

May I say that most advice is conservative. Most people do not want to shoulder the responsibility of another's choice, success, or failure. Asking for advice seldom brings the advice you want. Too often advice is negative. Nobody wants to make your decision, and nobody ever will.

I cannot recommend one art school over another, for several reasons. One is that it is impossible to be familiar with the courses and instructors of every school. It is many years since I attended any art school, and since then each may have changed and probably has a completely new personnel. To recommend a school I would have to be familiar with your work, sympathetic with your particular ambitions, and probably knowing something of your personality, character, perseverance, and adaptability. It is too much to ask, and I do not feel qualified to answer.

Seek the school which shows evidence of the things you would like to do. A school cannot make you a good student, but you can be a good student in any school. School is mainly the opportunity for you to work things out for yourself under the best of conditions, with space, models, and instruction supplied. But you will still have to do your job. It may be a bit harsh, but true, that the average school is much better than the average student, and it would be better if the school could pick the student, rather than the student the school. Some schools require entrance examinations, and if so, you need not worry about the school.

I wish it were possible to list places to sell your work. But your experience will probably be something like mine. After winning an art school scholarship with a figure painting, my first job was to paint a ketchup bottle. I found there was a lot more to painting a ketchup bottle for advertising than I ever dreamed. Then one day I painted

CLOSING CHAT

a Santa Claus. An art director saw it, told someone who was looking for talent about it. It got me a tryout in a studio. That led to other work, which opened up further opportunities. That is about the way it works out. You cannot be good in art in this country very long before someone begins to take notice. And you can see to it that your work is noticed, by sending it about.

If you intend writing me, as so many have done, I must apologize here for not being able to answer more than a fraction of your letters. My routine work demands most of my time, and I do not believe in form letters or secretarial answers. I have tried to steer you to the best of my ability in this book, and, though I tremendously appreciate personal contact with my readers, I find it impossible to make personal answers to their queries. For this reason I have set up Answers to Queries in the back of this book. Perhaps you can find your answer there, or at least it may indicate where the decision must be your own. I shall, however, appreciate letters, especially those that do not request advice in personal matters, which in the long run will be better if worked out by yourself.

The most important thought I wish to leave with you, aside from making big and little everyday decisions, is the great worthiness of our craft. If you succeed in it, the world holds high respect for your accomplishment. There seems to be a certain reverence for good art in all walks of life. Just because art is made for industrial or commercial use, there need be no stigma attached to it. The fine artist works for a living also, and his pictures may be reproduced and sold for profit. I can see little difference between painting a portrait for a fee and painting anything else for a fee. Such difference lies only in the skill of the artist, and there is nothing to limit skill in commercial art. For this reason commercial art has by far the greatest future, since it is open to greater and greater ability; whereas in the fields of fine art there has been such perfection as to leave a very narrow margin to be surpassed. I believe

this is the real reason for the trend of fine art today to diverge from the idealistic toward the spectacular, from the tangible to the abstract. This is the only door that seems to be open.

Let us remember the influence exerted upon the average individual by pictures. From the cradle he learns to love them. Pictures of one kind or another do much to shape the pattern of everyday life. Pictures suggest the clothes people wear, the interiors they live in, the things they buy. Pictures visualize the present, the past, and the future. Still more, art brings to life the nonexistent, enables the eye to see the product of the imagination. Art can be fact or fiction, personal or impersonal, truth or distortion, dynamic or static, concrete or abstract, fundamental or flamboyant . . . it's what you make it. Where else in the world is there less limitation?

Let us as artists, then, feel that we have a trust. Let us be sincere, if for no other reason than to give our craft character. Let us choose to reproduce beauty rather than the sordid, if only to elevate the standards of beauty. If we seek an audionce to our way of expression, let us make the things we have to say worth while. When we have a choice, let us build, not tear down. If we are endowed with the vision to encompass beauty, let us he grateful, but not selfish about it. To live and work only to please one's self, using art as a means of display for uncontrolled temperament and undisciplined license, for divorcing oneself from the normal and ethical standards of life, to my mind is wrong. Art belongs to life, and essentially to the common, everyday man.

Art is essentially giving. Ability of high order is rare. The successful may well rejoice that they few, among the many, have been given the eyes that see, the hand to set down, the perception to grasp, and the heart to understand, the big truth. What we take, in, we can strive to give back in greater perfection. It seems to me that this would not be possible without patience, humility, and respect for life and mankind.

ANSWERS TO QUERIES

- I would not advise the student just out of art school
 to set up an immediate free-lance studio. Get a steady
 job, if possible, in an art department or organization. You
 will need a period of practical application of your work.
 Work among other artists. One learns from another.
- Begin to work to a specified delivery date as soon as possible. Do not let work dally along. Finish one thing before you start another.
- 3. Please do not ask me to hant up books for you. Most art books can be purchased by proper inquiry from a book dealer, who carries lists of publications and publishers. You can go to the library and have books looked up for you. Art magazines also usually have a book service.
- 4. Do not ask me what books to read. Read all you can afford to buy. Start now to build a library of your own. Do not be satisfied with any one book to cover a subject.
- Do not send me checks or money orders, since the author has nothing to do with the sale of his books. Write direct to the publisher.
- 6. Please do not ask me to supply you with information concerning art materials. Art supply dealers are listed in most art magazines. Every city has them. Specific materials can be located by inquiry of a good dealer.
- What school? You must decide. Art schools are advertised in art magazines and listed under vocational training elsewhere. Send for the prospectus.
 - 8. What course? You must decide.
- What mediums? You must decide. Try them all. All are practical except pastel, Even this can be used if fixed and shipped carefully. Use a pastel (not charcoal) fixative.
- 10. What city to work in? You must decide. New York and Chicago are the largest art centers. Every city has possibilities.
- 11. You cannot copy pictures from the magazines and sell them. All printed pictures carry a copyright. Especially do not copy pictures of movie stars or other individuals. You must have a release or written permission.
- Names of models appearing in my books cannot be given out.
- 13. There is no specific price for model time. She may work at any price agreeable to both parties, unless otherwise specified by her agent or agency. Model fees should be paid at once, without waiting for publication.
- An art diploma is not needed in commercial and illustrative fields.
- 15. Either you or a purchaser may set the price. Sketches should be paid for if they have been ordered

- and submitted, whether accepted for final work or not. Sketches may be included in the final price. Price for final work should be agreed upon before work is started.
- 16. If your sketch is given to another artist for completion of the final work, you should be paid for the sketch. This should be deducted from the final price paid to the second artist and paid to you.
- Request written orders for your work, duly authorized by a responsible signature. It is within your right.
- 18. Changes or corrections of a nature not in the original request or understanding, and changed through no fault of yours, should be paid for. Corrections made to bring the work up to a required or worthy standard should be at the artist's expense. If changes or corrections are simply a matter of opinion, such expense, if any extra, should be agreed upon before changes are made. Do not bill a client for extra fees unless so agreed. Stick to your original price if you possibly can, for this may have been quoted elsewhere.
- 19. If you have made a finished picture on order and it is rejected, it is fair to ask for an adjustment, if not the full price, according to your time and expense. If you are a well-known and established artist, your client is oxpected to be familiar enough with your work to give you a bona fide guarantee of payment, whether accepted in turn by his client or not. Ordinarily the artist should make any reasonable concessions. He should consider carefully whether the work truly represents his best. If not, he should do it over at the original price without extra fee. All artists have a few do-overs. If the client is reputable and fair, his future business is worth the extra effort, and he will not be without appreciation of your fairness. He cannot pay you twice for the same job. If he will not give you the second chance to redeem yourself, then he should pay a fair price for the expense and effort you have gone to. If he wants you to do it over without changing original instructions, you should do so at no extra fee. But doing it over to fit new circumstances, through no fault of your own, should be paid for at a price agreeable and understood previous to the final execution.
- 20. Never sue a client without having a previous bona fide order and an agreement as to price, also evidence that you have satisfactorily delivered equally important work to other clients. Your work is likely to be passed on by a competent jury, usually artists of note. It is better to forget it if you are certain the work has not been, and will not be, used. Maybe it really is too bad to accept. At any rate, if you sue and win, you may be sure you are through, at least with that client. Few good artists have law suits over their work. In the case of long or extended work, that is different. If part of the work was acceptable and used, that should be paid for. If a contract was made, your client should be beld liable.

ANSWERS TO QUERIES:

- 21. Advertising illustration normally pays a higher price than story illustration.
- 22. Do not sign an indefinite or lifelong agreement with any representative or ugent or broker of any kind. You may be paying for the rest of your life on everything you do, whether it is secured by that agent or not. It must be specified that you pay a commission only on such work as that agent has sold for you, and for a limited period. If all is satisfactory you can renew the agent, while if it is not you can go elsewhere.
- The agent's commission should not exceed 25%. A lesser rate may be expected as you become well known, since it will be less difficult to sell you.
- A fine art dealer's commission is anything you mutually agree upon. Some go as high as 50%.
- 25. You cannot, without postal authority, send nude photos through the mail. Any published nudes must pass consorship, unless unquestionably considered as art subjects, or used in conjunction with art text.
- All work submitted on speculation should be accompanied by return postage or fees. No magazine will be liable for return or loss.
 - 27. The author does not select the illustrator.
- 28. You cannot force anyone to publish your work, even if paid for.
 - 29. Please do not ask me for addresses of any kind.
- 30. Please do not ask for original sketches and paintings, since I cannot possibly meet the number of requests.
- Please do not ask for autographs. While I am pleased, I honestly have not time to repack and mail your books. For this accept my apologies and sincere regrets.
- I cannot possibly sell your work for you on commission, nor buy pictures, nor can I hire artists or represent them.

- 33. Please do not send me your work for personal criticism and appraisal. I have given you everything I can in the book, and cannot extend such service to my readers, though it is much to my regret.
- 34. Please do not ask for letters of introduction or recommendation. If your work is good you won't need them. I besitate to deprive an artist friend of time, for that is what he values most. If I would not do it, I cannot ask him to give you time. Some day you will understand.
- 35. I wish it were possible to give you personal interviews, but I am in the same boat as my artist friend. When working to a filled schedule, there just is not time. The artist has sold his time and it belongs to his clients. It is not his to give.
- 36. The time given to this book has been given at considerable expense and loss of other work. I can think of nothing more that I could tell you personally. I arge you to get in that boat of yours and row it with all your might. Don't ask for personal decisions. You will find it is better to make them yourself and see them through.
- Whatever your problem, there has been the same problem over and over for overybody else. Some have licked it, so can you.
- 38. I do not conduct any classes nor try to give individual instruction, because I want to remain active in the field as long as I can. I could start a school, I suppose, but I'd rather paint. When I'm ready to quit the field, then I hope to feel that I have earned my right to what time is left to work for the shear pleasure of it. The fun will always be in the doing, and I'd much rather be a student always.
- 39. I do appreciate letters, especially those that do not ask me to make decisions.
- 40. In closing, I wish to assure you that in art there is truly a reward waiting for all who have the courage it demands.